

Untitled

\$\$\$--##

File Loaded: Thursday, May 12, 2022, 11:39:25 AM

!!##--##

```

May 12/2022 10:05:32      Control      >> Module (      Logging)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (      Module)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (      Event)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (      GPIO)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (      UART)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (      QSPI)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (      Graphics)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (      Battery)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (Mc5249AudioCtrl)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (AtiDeviceInput)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (SipNPuffDeviceInput)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (PaddleDeviceInput)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (      Key)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module ( Display I/F)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (      Print I/F)
Initialize successful.
May 12/2022 10:05:32      Control      >> Module (      DCF)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Scanner)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Election)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Image)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Power I/F)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Telecomm)
Initialize successful.
May 12/2022 10:05:33      Security      No Asymmetric Cryptographic Keys
found (rc=10027).
May 12/2022 10:05:33      Control      >> Module (      Security)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      WavDecoder)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (AudioFileManager)
Initialize successful.

```

Untitled

```

May 12/2022 10:05:33 Control >> Module (AvPaddleSession)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AvSipNPuffSession)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AudioAtiSession)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AtiBallotReviewSession)
Initialize successful.
May 12/2022 10:05:33 Control >> Module
(SipNPuffBallotReviewSession) Initialize successful.
May 12/2022 10:05:33 Control >> Module
(PaddleBallotReviewSession) Initialize successful.
May 12/2022 10:05:33 Control >> Module ( SessionCtrl)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Admin)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( ScanVote)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Audio)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Report)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Diagnostics)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Control)
Initialize successful.
May 12/2022 10:05:40 Security Audit Administrator key for 'Admin'
detected.
May 12/2022 10:05:47 Security Audit Using Symmetric keys
May 12/2022 10:05:48 DCF Audit System clock updated for timezone
= -300 minutes = -5.0 hours from GMT.
May 12/2022 10:05:48 Control Informing user: 'Security Key
verified'
May 12/2022 10:05:48 Power I/F Battery state [s=df,t=2c,m=033c]
present=1 charge=1 ac=1, level=Charging
May 12/2022 10:05:53 Control Loading Bitmap Font files...
May 12/2022 10:06:11 Control AVS write-in font file loaded.
May 12/2022 10:06:12 Display I/F Loading message customization
file...
May 12/2022 10:06:12 Display I/F Loaded message customization file
for 'English Forceful Ballot Casting'.
May 12/2022 10:06:12 Display I/F Message Strings Updated:
8/816. Unknown: 0.
May 12/2022 10:06:12 Control Loading voter message tables...
May 12/2022 10:06:12 Control ...but none were specified.
May 12/2022 10:06:12 Control Verifying voter message tables...
May 12/2022 10:06:12 Control ...Checking that all required font
characters are present.
May 12/2022 10:06:12 Control ... Soft fonts cover all voter
messages.
May 12/2022 10:06:12 Control Auditmark character set: Reading
soft font file...
May 12/2022 10:06:13 Control ... Auditmark character set file

```

Untitled

```

loaded.
May 12/2022 10:06:14      Logging      Appending startup messages to log
file...
May 12/2022 10:06:14      Logging      ... startup messages appended to
log file.
May 12/2022 10:06:14      Control      Loading election files
May 12/2022 10:06:14      Election      Database Open: Reading Election
Definition files...
May 12/2022 10:06:14      Election      Created temporary directory
[/cflash/temp]
May 12/2022 10:06:18      Election      Database Opened Successfully.
May 12/2022 10:06:18      Election      Election Startup completed
successfully.
May 12/2022 10:06:18      Election      Comparing Raw Results files on
primary and secondary cards...
May 12/2022 10:06:18      Election      ... Raw Results files match.
May 12/2022 10:06:18      Election      Comparing Detail Results files on
primary and secondary cards...
May 12/2022 10:06:19      Election      ... Detail Results files match.
May 12/2022 10:06:19      Election      Comparing Write-in Image files on
primary and secondary cards...
May 12/2022 10:06:19      Election      ... Write-in Images files match.
May 12/2022 10:06:19      Election      5 Ballots known. Maximum length
=18.0 in.
May 12/2022 10:06:19      Election      6      16      22      29      36
May 12/2022 10:06:19      Election      Election StartResults completed
successfully.
May 12/2022 10:06:19      Control      Building total results
structure...
May 12/2022 10:06:20      Election      5 Ballot Groups present
May 12/2022 10:06:21      Control      ... Total results structure
complete
May 12/2022 10:06:21      Security      Resetting Secondary memory card's
image partition.
May 12/2022 10:06:21      Image      Image Partition reset.
May 12/2022 10:06:21      DCF
May 12/2022 10:06:21      DCF      ===== DCF OPTIONS =====
May 12/2022 10:06:21      DCF      --- TABULATOR OPTIONS ---
May 12/2022 10:06:21      DCF      1 - show ballot error
details
May 12/2022 10:06:21      DCF      1 - save ballot image
May 12/2022 10:06:21      DCF      1 - auditmark ballot image
May 12/2022 10:06:21      DCF      auditmark contains
pixel count
May 12/2022 10:06:21      DCF      (unused)
May 12/2022 10:06:21      DCF      1 - bypass Acclaimed
Contest special processing
May 12/2022 10:06:21      DCF      (unused)
May 12/2022 10:06:21      DCF      (unused)
May 12/2022 10:06:21      DCF      BMD print full ballot
May 12/2022 10:06:21      DCF      1 - ATI auto repeat
May 12/2022 10:06:21      DCF      (unused)
May 12/2022 10:06:21      DCF      total RCV

```

Untitled

Duplicate/Inconsistent errors

May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	BMD duplex printer
May 12/2022 10:06:21	DCF	external display
May 12/2022 10:06:21	DCF	print from ITX
May 12/2022 10:06:22	DCF	encrypt images
May 12/2022 10:06:22	DCF	1 - backup images to
secondary card		
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	enable UV/IR detection
May 12/2022 10:06:22	DCF	write protect backup
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	1 - ignore sequence numbers
May 12/2022 10:06:22	DCF	1 - (unused)
May 12/2022 10:06:22	DCF	audible tone on ballot
cast		
May 12/2022 10:06:22	DCF	allow technician key
access		
May 12/2022 10:06:22	DCF	provisional voting
enabled		
May 12/2022 10:06:22	DCF	ignore admin signature
May 12/2022 10:06:22	DCF	1 - disallow bypassing
startup tape		
May 12/2022 10:06:22	DCF	disable beeping
May 12/2022 10:06:22	DCF	
May 12/2022 10:06:22	DCF	--- ADMINISTRATOR OPTIONS

May 12/2022 10:06:22	DCF	password admin menu
May 12/2022 10:06:22	DCF	password unlock device
May 12/2022 10:06:22	DCF	password open poll
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	1 - password close poll
May 12/2022 10:06:22	DCF	1 - prompt close poll
May 12/2022 10:06:22	DCF	1 - option to reopen poll
May 12/2022 10:06:22	DCF	prompt reopen poll
May 12/2022 10:06:22	DCF	1 - password reopen poll
May 12/2022 10:06:22	DCF	1 - option to rezero poll
May 12/2022 10:06:22	DCF	prompt to rezero poll
May 12/2022 10:06:22	DCF	1 - password to rezero poll
May 12/2022 10:06:22	DCF	audio voting enabled
May 12/2022 10:06:22	DCF	1 - confirm audio ballot id
May 12/2022 10:06:22	DCF	password audio voting
May 12/2022 10:06:22	DCF	1 - prompt shutdown
May 12/2022 10:06:22	DCF	password shutdown
May 12/2022 10:06:22	DCF	1 - prompt additional tapes
May 12/2022 10:06:22	DCF	audio review enabled
May 12/2022 10:06:22	DCF	audio review always
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	lcd review enabled
May 12/2022 10:06:22	DCF	lcd review always
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)

Untitled

May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	save audio results
May 12/2022 10:06:22	DCF	print audio ballot
May 12/2022 10:06:22	DCF	1 - require writein votebox
May 12/2022 10:06:22	DCF	require writein area
May 12/2022 10:06:22	DCF	validate audio files
May 12/2022 10:06:22	DCF	---
May 12/2022 10:06:22	DCF	BALLOT ERROR OPTIONS
May 12/2022 10:06:22	DCF	11 - ambiguous votebox
May 12/2022 10:06:22	DCF	11 - undervoted ballot
May 12/2022 10:06:22	DCF	10 - overvoted ballot
May 12/2022 10:06:24	DCF	11 - blank ballot
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - all contests overvoted
May 12/2022 10:06:24	DCF	11 - no implicit votes
remaining		
May 12/2022 10:06:24	DCF	00 - party preference
undervoted		
May 12/2022 10:06:24	DCF	00 - party preference
overvoted		
May 12/2022 10:06:24	DCF	11 - major contest
undervoted		
May 12/2022 10:06:24	DCF	00 - major contest overvoted
May 12/2022 10:06:24	DCF	00 - push vote ballot
May 12/2022 10:06:24	DCF	01 - ballot/poll id mismatch
May 12/2022 10:06:24	DCF	
May 12/2022 10:06:24	DCF	---
May 12/2022 10:06:24	DCF	UNUSED ---
May 12/2022 10:06:24	DCF	
May 12/2022 10:06:24	DCF	---
May 12/2022 10:06:24	DCF	UNUSED ---
May 12/2022 10:06:24	DCF	
May 12/2022 10:06:24	DCF	---
May 12/2022 10:06:24	DCF	ZERO TAPE OPTIONS ---
May 12/2022 10:06:24	DCF	1 - election name
May 12/2022 10:06:24	DCF	1 - election date
May 12/2022 10:06:24	DCF	1 - election location
May 12/2022 10:06:24	DCF	1 - tabulator name
May 12/2022 10:06:24	DCF	1 - tabulator id
May 12/2022 10:06:24	DCF	admin election area
May 12/2022 10:06:24	DCF	report on USB printer
May 12/2022 10:06:24	DCF	1 - voting location name
May 12/2022 10:06:24	DCF	voting location id
May 12/2022 10:06:24	DCF	precinct name
May 12/2022 10:06:24	DCF	results by precinct
May 12/2022 10:06:24	DCF	ballot id
May 12/2022 10:06:24	DCF	results per ballot id
May 12/2022 10:06:24	DCF	1 - results as totals by
contest		
May 12/2022 10:06:24	DCF	1 - total scanned
May 12/2022 10:06:24	DCF	display write-in
precedence count		
May 12/2022 10:06:24	DCF	results by electoral

Untitled

group		
May 12/2022 10:06:24	DCF	1 - protective counter
May 12/2022 10:06:24	DCF	total audio ballots
May 12/2022 10:06:25	DCF	total diverted
May 12/2022 10:06:25	DCF	turnout
May 12/2022 10:06:25	DCF	total ballots per
ballot id		
May 12/2022 10:06:25	DCF	1 - show max allowed votes
May 12/2022 10:06:25	DCF	display party
affiliation		
May 12/2022 10:06:25	DCF	display overvotes
May 12/2022 10:06:25	DCF	display undervotes
May 12/2022 10:06:25	DCF	1 - model number
May 12/2022 10:06:25	DCF	1 - serial number
May 12/2022 10:06:25	DCF	1 - software version number
May 12/2022 10:06:25	DCF	1 - certification text
May 12/2022 10:06:25	DCF	display push votes
May 12/2022 10:06:25	DCF	print cell references
May 12/2022 10:06:25	DCF	
May 12/2022 10:06:25	DCF	--- STATUS TAPE OPTIONS ---
May 12/2022 10:06:25	DCF	1 - election name
May 12/2022 10:06:25	DCF	1 - election date
May 12/2022 10:06:25	DCF	1 - election location
May 12/2022 10:06:25	DCF	1 - tabulator name
May 12/2022 10:06:25	DCF	1 - tabulator id
May 12/2022 10:06:25	DCF	admin election area
May 12/2022 10:06:25	DCF	report on USB printer
May 12/2022 10:06:25	DCF	1 - voting location name
May 12/2022 10:06:25	DCF	voting location id
May 12/2022 10:06:25	DCF	precinct name
May 12/2022 10:06:25	DCF	results by precinct
May 12/2022 10:06:25	DCF	ballot id
May 12/2022 10:06:25	DCF	results per ballot id
May 12/2022 10:06:25	DCF	results as totals by
contest		
May 12/2022 10:06:25	DCF	1 - total scanned
May 12/2022 10:06:25	DCF	display write-in
precedence count		
May 12/2022 10:06:25	DCF	results by electoral
group		
May 12/2022 10:06:25	DCF	1 - protective counter
May 12/2022 10:06:25	DCF	total audio ballots
May 12/2022 10:06:25	DCF	total diverted
May 12/2022 10:06:25	DCF	turnout
May 12/2022 10:06:25	DCF	total ballots per
ballot id		
May 12/2022 10:06:25	DCF	show max allowed votes
May 12/2022 10:06:25	DCF	display party
affiliation		
May 12/2022 10:06:25	DCF	display overvotes
May 12/2022 10:06:25	DCF	display undervotes
May 12/2022 10:06:25	DCF	1 - model number
May 12/2022 10:06:27	DCF	1 - serial number

Untitled

May 12/2022 10:06:27	DCF	1 - software version number
May 12/2022 10:06:27	DCF	1 - certification text
May 12/2022 10:06:27	DCF	display push votes
May 12/2022 10:06:27	DCF	print cell references
May 12/2022 10:06:27	DCF	
May 12/2022 10:06:27	DCF	---
May 12/2022 10:06:27	DCF	RESULTS TAPE OPTIONS
May 12/2022 10:06:27	DCF	1 - election name
May 12/2022 10:06:27	DCF	1 - election date
May 12/2022 10:06:27	DCF	1 - election location
May 12/2022 10:06:27	DCF	1 - tabulator name
May 12/2022 10:06:27	DCF	1 - tabulator id
May 12/2022 10:06:27	DCF	admin election area
May 12/2022 10:06:27	DCF	report on USB printer
May 12/2022 10:06:27	DCF	1 - voting location name
May 12/2022 10:06:27	DCF	voting location id
May 12/2022 10:06:27	DCF	precinct name
May 12/2022 10:06:27	DCF	results by precinct
May 12/2022 10:06:27	DCF	ballot id
May 12/2022 10:06:27	DCF	results per ballot id
May 12/2022 10:06:27	DCF	1 - results as totals by
contest		
May 12/2022 10:06:27	DCF	1 - total scanned
May 12/2022 10:06:27	DCF	display write-in
precedence count		
May 12/2022 10:06:27	DCF	results by electoral
group		
May 12/2022 10:06:27	DCF	1 - protective counter
May 12/2022 10:06:27	DCF	total audio ballots
May 12/2022 10:06:27	DCF	total diverted
May 12/2022 10:06:27	DCF	turnout
May 12/2022 10:06:27	DCF	total ballots per
ballot id		
May 12/2022 10:06:27	DCF	1 - show max allowed votes
May 12/2022 10:06:27	DCF	display party
affiliation		
May 12/2022 10:06:27	DCF	display overvotes
May 12/2022 10:06:27	DCF	display undervotes
May 12/2022 10:06:27	DCF	1 - model number
May 12/2022 10:06:27	DCF	1 - serial number
May 12/2022 10:06:27	DCF	1 - software version number
May 12/2022 10:06:27	DCF	1 - certification text
May 12/2022 10:06:27	DCF	display push votes
May 12/2022 10:06:27	DCF	print cell references
May 12/2022 10:06:27	DCF	
May 12/2022 10:06:27	DCF	---
May 12/2022 10:06:27	DCF	OVERVERRIDE OPTIONS ---
May 12/2022 10:06:27	DCF	1 - override blank ballot
May 12/2022 10:06:27	DCF	1 - override major
overvotes		
May 12/2022 10:06:27	DCF	1 - override major
undervotes		
May 12/2022 10:06:27	DCF	1 - override regular
overvotes		

Untitled

May 12/2022 10:06:27	DCF	1 - override regular
undervotes		
May 12/2022 10:06:27	DCF	1 - override rcv duplicate
candidate		
May 12/2022 10:06:27	DCF	1 - override rcv over-voted
ranking		
May 12/2022 10:06:27	DCF	1 - override rcv skipped
ranking		
May 12/2022 10:06:27	DCF	1 - override rcv unvoted
contest		
May 12/2022 10:06:28	DCF	1 - override push vote
May 12/2022 10:06:28	DCF	1 - override rcv
inconsistent order		
May 12/2022 10:06:28	DCF	1 - override rcv unused
ranking		
May 12/2022 10:06:28	DCF	1 - override major rcv
over-voted ranking		
May 12/2022 10:06:28	DCF	1 - override major rcv
inconsistent order		
May 12/2022 10:06:28	DCF	1 - override major rcv
skipped ranking		
May 12/2022 10:06:28	DCF	1 - override major rcv
duplicate candidate		
May 12/2022 10:06:28	DCF	1 - override major rcv
unvoted contest		
May 12/2022 10:06:28	DCF	1 - override major rcv
unused ranking		
May 12/2022 10:06:28	DCF	1 - override cross-votes
May 12/2022 10:06:28	DCF	1 - override unvote
partisan contests		
May 12/2022 10:06:28	DCF	override party
preference undervotes		
May 12/2022 10:06:28	DCF	override party
preference overvotes		
May 12/2022 10:06:28	DCF	
May 12/2022 10:06:28	DCF	---
---		TRANSMISSION OPTIONS
May 12/2022 10:06:28	DCF	transmit on external
port		
May 12/2022 10:06:28	DCF	transmit on internal
port		
May 12/2022 10:06:30	DCF	transmit to Listener
using SSL		
May 12/2022 10:06:30	DCF	transmit totals results
file		
May 12/2022 10:06:30	DCF	transmit raw results
file		
May 12/2022 10:06:30	DCF	transmit no SSL verify
May 12/2022 10:06:30	DCF	transmit export results
file		
May 12/2022 10:06:30	DCF	transmit detailed
results file		
May 12/2022 10:06:30	DCF	zip transmission

Untitled

```

file(s)
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF --- SECONDARY REPORT TAPE
OPTIONS ---
May 12/2022 10:06:30 DCF signatures after each
ED
May 12/2022 10:06:30 DCF display invalid vote
count
May 12/2022 10:06:30 DCF display blank ballot
count
May 12/2022 10:06:30 DCF display blank contest
count
May 12/2022 10:06:30 DCF display voted contest
count
May 12/2022 10:06:30 DCF display rcv combo
totals
May 12/2022 10:06:30 DCF (unused)
May 12/2022 10:06:30 DCF (unused)
May 12/2022 10:06:30 DCF results by party name
May 12/2022 10:06:30 DCF display overvotes plus
undervotes
May 12/2022 10:06:30 DCF results breakdown by
party selection
May 12/2022 10:06:30 DCF 1 - display timestamps
May 12/2022 10:06:30 DCF 1 - display total ballot
group
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF --- SECOND BALLOT ERROR
OPTIONS ---
May 12/2022 10:06:30 DCF 00 - rcv over-voted ranking
May 12/2022 10:06:30 DCF 11 - rcv inconsistent
ordering
May 12/2022 10:06:30 DCF 11 - rcv skipped ranking
May 12/2022 10:06:30 DCF 11 - rcv duplicate candidate
May 12/2022 10:06:30 DCF 11 - rcv unvoted contest
May 12/2022 10:06:30 DCF 11 - rcv unused ranking
May 12/2022 10:06:30 DCF 00 - major rcv over-voted
ranking
May 12/2022 10:06:30 DCF 11 - major rcv inconsistent
ordering
May 12/2022 10:06:30 DCF 11 - major rcv skipped
ranking
May 12/2022 10:06:30 DCF 11 - major rcv duplicate
candidate
May 12/2022 10:06:30 DCF 11 - major rcv unvoted
contest
May 12/2022 10:06:30 DCF 11 - major rcv unused
ranking
May 12/2022 10:06:30 DCF 01 - cross-voted ballot
May 12/2022 10:06:30 DCF 00 - unvoted partisan
contests
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF --- WRITE-IN TAPE OPTIONS

```

Untitled

```

---
May 12/2022 10:06:30      DCF      write-in report enabled
May 12/2022 10:06:30      DCF      write-in breakdown by
Precinct
May 12/2022 10:06:30      DCF      write-in breakdown by
Ballot Id
May 12/2022 10:06:30      DCF      write-in image extends
up to votebox
May 12/2022 10:06:30      DCF      write-in image includes
votebox
May 12/2022 10:06:30      DCF
May 12/2022 10:06:30      DCF      --- REPORT BALLOT ROTATION
OPTIONS ---
May 12/2022 10:06:30      DCF      choice rotation - bit
0: 00=>None, 01=>Ballot
May 12/2022 10:06:30      DCF      choice rotation - bit
1: 10=>Precinct, 11=>All
May 12/2022 10:06:30      DCF
May 12/2022 10:06:30      DCF      --- DIVERT OPTIONS ---
May 12/2022 10:06:30      DCF      1 - divert write-ins
May 12/2022 10:06:30      DCF      divert duplicate
sequence
May 12/2022 10:06:30      DCF      divert UV ballot
May 12/2022 10:06:30      DCF      divert blank ballot
May 12/2022 10:06:30      DCF      divert protestada
ballot
May 12/2022 10:06:30      DCF      divert overvotes
May 12/2022 10:06:30      DCF      divert major overvotes
May 12/2022 10:06:30      DCF
May 12/2022 10:06:30      DCF      --- VERIFICATION STATION
OPTIONS ---
May 12/2022 10:06:30      DCF      enabled
May 12/2022 10:06:30      DCF      default review mode:
0=Visual, 1=Audio
May 12/2022 10:06:30      DCF      review mode stickiness
0=Slip, 1=Stick
May 12/2022 10:06:30      DCF
May 12/2022 10:06:30      DCF
May 12/2022 10:06:30      DCF      ===== DCF INTEGERS =====
May 12/2022 10:06:30      DCF      (*****) = technicians_passcode
May 12/2022 10:06:30      DCF      0 = thermal printer type
May 12/2022 10:06:32      DCF      2 = scan image mode
(votemark/QRcode)
May 12/2022 10:06:32      DCF      1 = num copies -
zero_print_tape
May 12/2022 10:06:32      DCF      1 = num copies -
interrupt_print_tape
May 12/2022 10:06:32      DCF      3 = num copies -
results_print_tape
May 12/2022 10:06:32      DCF      3 = witness
May 12/2022 10:06:32      DCF      65236 = gmt_offset
May 12/2022 10:06:32      DCF      5 = image configuration
May 12/2022 10:06:32      DCF      1 = maximum ranks to report

```

Untitled

May 12/2022 10:06:32	DCF	0 = printer language
May 12/2022 10:06:32	DCF	50401 = DCF file version
May 12/2022 10:06:32	DCF	120 = Battery beep period
May 12/2022 10:06:32	DCF	1 = Battery level at which
to beep		
May 12/2022 10:06:33	DCF	10000 = max ballots accepted
May 12/2022 10:06:33	DCF	1 = AVS vote mark type
May 12/2022 10:06:33	DCF	30 = max linear horizontal
skew		
May 12/2022 10:06:33	DCF	40 = max linear vertical
skew		
May 12/2022 10:06:33	DCF	9 = max non-linear vertical
skew		
May 12/2022 10:06:33	DCF	2 = votebox pixel count
area adjustment		
May 12/2022 10:06:33	DCF	9 = write-in pixel count
area adjustment		
May 12/2022 10:06:33	DCF	4 = DRO pixel count area
adjustment		
May 12/2022 10:06:33	DCF	500 = write-in 100% pixel
count		
May 12/2022 10:06:33	DCF	80 = min correlation %
corner markers		
May 12/2022 10:06:33	DCF	85 = min correlation %
barcode bars		
May 12/2022 10:06:33	DCF	85 = min correlation % edge
markers		
May 12/2022 10:06:33	DCF	25 = number of
precincts/splits to print		
May 12/2022 10:06:33	DCF	5 = vertical marker search
space height, pixels		
May 12/2022 10:06:33	DCF	16 = vertical marker Y
distance tolerance, pixels		
May 12/2022 10:06:33	DCF	4 = percent of tolerance
for ballot height		
May 12/2022 10:06:33	DCF	30 = corner marker dimension
tolerance, pixels		
May 12/2022 10:06:33	DCF	18 = barcode bar dimension
tolerance, pixels		
May 12/2022 10:06:33	DCF	8 = edge marker dimension
tolerance, pixels		
May 12/2022 10:06:33	DCF	0 = medium correlation %
corner markers		
May 12/2022 10:06:33	DCF	0 = medium correlation %
barcode bars		
May 12/2022 10:06:33	DCF	0 = medium correlation %
edge markers		
May 12/2022 10:06:33	DCF	0 = ballot print offset
front X (1/7200")		
May 12/2022 10:06:33	DCF	0 = ballot print offset
front Y		
May 12/2022 10:06:33	DCF	0 = ballot print offset
back X		

Untitled

May 12/2022 10:06:33	DCF	0 = ballot print offset
back Y		
May 12/2022 10:06:33	DCF	0 = common backside ballot
id		
May 12/2022 10:06:33	DCF	0 = num copies -
writein_print_tape		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
top		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
bottom		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
left		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
right		
May 12/2022 10:06:33	DCF	4 = write-in image frame
threshold % high		
May 12/2022 10:06:33	DCF	2 = write-in image frame
threshold % low		
May 12/2022 10:06:33	DCF	3 = tape count warning
level		
May 12/2022 10:06:33	DCF	17 = max duplex ballot
length (inches)		
May 12/2022 10:06:33	DCF	0 = low threshold for
larger voteboxes		
May 12/2022 10:06:33	DCF	0 = high threshold for
larger voteboxes		
May 12/2022 10:06:33	DCF	0 = area of larger votebox
May 12/2022 10:06:33	DCF	(*****) = close poll passcode
May 12/2022 10:06:33	DCF	0 = image crop - first line
to search		
May 12/2022 10:06:33	DCF	0 = ICC - overrun countback
May 12/2022 10:06:33	DCF	50 = AVS audio level -
minimum		
May 12/2022 10:06:33	DCF	65 = AVS audio level -
initial		
May 12/2022 10:06:33	DCF	100 = AVS audio level -
maximum		
May 12/2022 10:06:33	DCF	10 = AVS audio level -
increment		
May 12/2022 10:06:33	DCF	8 = AVS delay between
configuration prompts		
May 12/2022 10:06:33	DCF	
May 12/2022 10:06:33	DCF	===== DCF BALLOT =====
May 12/2022 10:06:33	DCF	107 = start_center_x
May 12/2022 10:06:33	DCF	149 = start_center_y
May 12/2022 10:06:33	DCF	67 = start_height
May 12/2022 10:06:33	DCF	112 = start_width
May 12/2022 10:06:33	DCF	99 = side_center_x
May 12/2022 10:06:33	DCF	149 = side_center_y
May 12/2022 10:06:33	DCF	67 = side_height
May 12/2022 10:06:35	DCF	86 = side_width
May 12/2022 10:06:35	DCF	107 = end_center_x
May 12/2022 10:06:35	DCF	75 = end_center_y

Untitled

```

May 12/2022 10:06:35 DCF 67 = end_height
May 12/2022 10:06:35 DCF 112 = end_width
May 12/2022 10:06:35 DCF --- BALLOT OPTIONS ---
May 12/2022 10:06:35 DCF 1 - Is there a page
indicator?
May 12/2022 10:06:35 DCF 1 - Is there a barcode?
May 12/2022 10:06:35 DCF 1 - Is there a checksum in
the barcode?
May 12/2022 10:06:35 DCF
May 12/2022 10:06:35 DCF 7 = number_barcodes
May 12/2022 10:06:35 DCF 2 = number_levels
May 12/2022 10:06:35 DCF 0 = page_indicator_center_x
May 12/2022 10:06:35 DCF 0 = page_indicator_center_y
May 12/2022 10:06:35 DCF 0 = page_indicator_height
May 12/2022 10:06:35 DCF 0 = page_indicator_width
May 12/2022 10:06:35 DCF 36 = barcode_center_x
May 12/2022 10:06:35 DCF 54 = barcode_center_y
May 12/2022 10:06:35 DCF 67 = barcode_height
May 12/2022 10:06:35 DCF 20 = barcode_width
May 12/2022 10:06:35 DCF 24 = barcode_distance
May 12/2022 10:06:36 DCF 0 = cf500_barcode_type
May 12/2022 10:06:36 DCF 0 = cf500_barcode_x
May 12/2022 10:06:36 DCF 0 = cf500_barcode_y
May 12/2022 10:06:36 DCF 0 = cf500_barcode_height
May 12/2022 10:06:36 DCF 0 = cf500_barcode_minwidth
May 12/2022 10:06:36 DCF 1728 = Page width in pixels
May 12/2022 10:06:36 DCF 2001 = First QR code Top Left
- X
May 12/2022 10:06:36 DCF 25392 = First QR code Top Left
- Y
May 12/2022 10:06:36 DCF 260 = Width of QR code in
pixels
May 12/2022 10:06:36 DCF 260 = Height of QR code in
pixels
May 12/2022 10:06:36 DCF 5 = Maximum QR codes per
line
May 12/2022 10:06:36 DCF 7 = QR code version number
May 12/2022 10:06:36 DCF 216 = Size of QR code cell in
pixels
May 12/2022 10:06:36 DCF 7 = QR code Version number
May 12/2022 10:06:36 DCF 1000 = Horizontal Gap between
QR codes
May 12/2022 10:06:36 DCF 1000 = Vertical Gap between QR
codes
May 12/2022 10:06:36 DCF
May 12/2022 10:06:36 DCF ===== END OF DCFs
=====
May 12/2022 10:06:36 DCF
May 12/2022 10:06:36 Print I/F Configured printer type = Seiko
May 12/2022 10:06:36 Mc5249AudioCtrl playback thread started
May 12/2022 10:06:36 Mc5249AudioCtrl Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 12/2022 10:06:58 Admin Audit Adjust clock from: 2022/05/12

```

Untitled

```

10:06:00 (yr=122 => 1652350018)
May 12/2022 10:07:23      Admin Audit      User set clock to: 2022/05/12
10:09:00 (yr=122 => 1652350140)
May 12/2022 10:09:00      Clock          Administrator updated system
clock.
May 12/2022 10:09:00      Scanner          ioctl set STAGE(0): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner          ioctl set STAGE(1): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner          ioctl set STAGE(2): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner          ioctl set STAGE(3): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner          ioctl set STAGE(4): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner          ioctl set STAGE(5): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner          ioctl set STAGE(6): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner          ioctl set STAGE(7): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner          Sensor mask[0x3f]
May 12/2022 10:09:00      Scanner          SMM 0: PS[0x29] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 10:09:01      Scanner          SMM 1: PS[0x2] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 10:09:01      Scanner          SMM 2: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 3: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 4: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 5: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 6: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 7: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 8: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 9: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 10: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 11: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 12: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          SMM 13: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner          Long Ballot Full Scan Table ioctl

```

Untitled

```

set STAGE(4): rc[0], errno[22], sizeof stage[52]
May 12/2022 10:09:01      Scanner      Long Ballot  Global Table ioctl
set STAGE(5): rc[0], errno[22], sizeof stage[52]
May 12/2022 10:09:02      ScanVote      Ballot has been reversed.
May 12/2022 10:09:02      Admin Audit    * Bit 48 =      10000000000000
May 12/2022 10:09:02      Admin
*****
May 12/2022 10:09:02      Admin Audit    * System Starting
May 12/2022 10:09:02      Admin Audit    * Model Type PCOS-320C (Rev 1072)
May 12/2022 10:09:02      Admin Audit    * Serial Number: AAFAJJZ0175
May 12/2022 10:09:02      Admin Audit    * Protective Counter: 318
May 12/2022 10:09:02      Admin Audit    * Software Version: 5.5.3-0002 #2
Fri Jul 27 09:18:31 CDT 2018
May 12/2022 10:09:02      Admin Audit    * Election Project: Charlton 2022
05 24 Gen Spec Prim C
May 12/2022 10:09:02      Admin
*****
May 12/2022 10:09:10      Security      Self testing AES...
May 12/2022 10:09:10      Security      ...Passed.
May 12/2022 10:09:10      Security      SHA-256 test #1:
May 12/2022 10:09:10      Security      SHA self test passed.
May 12/2022 10:09:10      Security      SHA-256 test #2:
May 12/2022 10:09:10      Security      SHA self test passed.
May 12/2022 10:09:10      Security      SHA-256 test #3:
May 12/2022 10:09:15      Security      SHA self test passed.
May 12/2022 10:27:39      Admin Audit    Admin chose to Open Poll
May 12/2022 10:27:43      Report        Printing 1 copy of ZERO TAPE
May 12/2022 11:02:28      Admin Audit    Administrator declined to print
another copy of ZERO TAPE.
May 12/2022 11:02:28      Admin Audit    Poll Opened for Voting Location ID
6, Tabulator ID 60
May 12/2022 11:02:28      Election      Saving Poll-Open time.
May 12/2022 11:04:11      Security      Generated first Random Ballot Id.
May 12/2022 11:04:11      ScanVote Warning + Ballot format or id is
unrecognizable.
May 12/2022 11:04:14      ScanVote      Detected machine-generated ballot.
May 12/2022 11:04:22      ScanVote      Ballot 29 processed successfully.
May 12/2022 11:04:22      ScanVote      Total number of ballots = 1.
May 12/2022 11:04:41      ScanVote      Ballot 36 processed successfully.
May 12/2022 11:04:41      ScanVote      Total number of ballots = 2.
May 12/2022 11:05:01      ScanVote      Ballot 6 processed successfully.
May 12/2022 11:05:01      ScanVote      Total number of ballots = 3.
May 12/2022 11:05:25      ScanVote      Ballot 29 processed successfully.
May 12/2022 11:05:25      ScanVote      Total number of ballots = 4.
May 12/2022 11:05:41      ScanVote      Ballot 6 processed successfully.
May 12/2022 11:05:41      ScanVote      Total number of ballots = 5.
May 12/2022 11:09:31      ScanVote      Ballot 36 processed successfully.
May 12/2022 11:09:31      ScanVote      Total number of ballots = 6.
May 12/2022 11:10:16      Admin Warning  Error Reading Admin key.
May 12/2022 11:10:19      Security Audit  Administrator key for 'Admin'
detected.
May 12/2022 11:10:19      Admin Audit    Administrative Key inserted
May 12/2022 11:10:23      Admin Audit    Admin chose to Close the Poll

```

Untitled

```
May 12/2022 11:10:39      Admin      Correct passcode entered for
Close.
May 12/2022 11:10:39      Admin      Requesting confirmation to close
poll.
May 12/2022 11:10:45      Admin      Starting election database close
poll procedure.
May 12/2022 11:10:45      Election   Saving Poll-Close time.
May 12/2022 11:10:46      Election   Beginning to create Total Results
file.
May 12/2022 11:10:46      Election   - Successfully created Total
Results file '/cflash/1_6_60_0_TOTALS.DVD'.
May 12/2022 11:10:47      Report    Printing 3 copies of RESULTS TAPE
```

\$\$\$--##

File Loaded: Tuesday, May 24, 2022, 9:37:17 PM

!!##--##

```
May 12/2022 10:05:32      Control    >> Module (      Logging)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (      Module)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (      Event)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (      GPIO)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (      UART)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (      QSPI)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (      Graphics)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (      Battery)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (Mc5249AudioCtrl)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (AtiDeviceInput)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (SipNPuffDeviceInput)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (PaddleDeviceInput)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (      Key)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module ( Display I/F)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (      Print I/F)
Initialize successful.
May 12/2022 10:05:32      Control    >> Module (      DCF)
Initialize successful.
May 12/2022 10:05:33      Control    >> Module (      Scanner)
Initialize successful.
May 12/2022 10:05:33      Control    >> Module (      Election)
Initialize successful.
```


Untitled

```

May 12/2022 10:05:33      Control      >> Module (      Image)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (    Power I/F)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (    Telecomm)
Initialize successful.
May 12/2022 10:05:33      Security     No Asymmetric Cryptographic Keys
found (rc=10027).
May 12/2022 10:05:33      Control      >> Module (    Security)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (  WavDecoder)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (AudioFileManager)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (AvPaddleSession)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (AvSipNPuffSession)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (AudioAtiSession)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (AtiBallotReviewSession)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module
(SipNPuffBallotReviewSession) Initialize successful.
May 12/2022 10:05:33      Control      >> Module
(PaddleBallotReviewSession) Initialize successful.
May 12/2022 10:05:33      Control      >> Module ( SessionCtrl)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Admin)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (    ScanVote)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Audio)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Report)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (  Diagnostics)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (    Control)
Initialize successful.
May 12/2022 10:05:40      Security Audit Administrator key for 'Admin'
detected.
May 12/2022 10:05:47      Security Audit Using Symmetric keys
May 12/2022 10:05:48          DCF Audit System clock updated for timezone
= -300 minutes = -5.0 hours from GMT.
May 12/2022 10:05:48      Control      Informing user: 'Security Key
verified'
May 12/2022 10:05:48      Power I/F      Battery state [s=df,t=2c,m=033c]
present=1 charge=1 ac=1, level=Charging
May 12/2022 10:05:53      Control      Loading Bitmap Font files...
May 12/2022 10:06:11      Control      AVS write-in font file loaded.
May 12/2022 10:06:12 Display I/F Loading message customization
file...

```

Untitled

May 12/2022 10:06:12 Display I/F		Loaded message customization file
for 'English Forceful Ballot Casting'.		
May 12/2022 10:06:12 Display I/F		Message Strings Updated:
8/816. Unknown: 0.		
May 12/2022 10:06:12	Control	Loading voter message tables...
May 12/2022 10:06:12	Control	...but none were specified.
May 12/2022 10:06:12	Control	Verifying voter message tables...
May 12/2022 10:06:12	Control	...Checking that all required font
characters are present.		
May 12/2022 10:06:12	Control	... Soft fonts cover all voter
messages.		
May 12/2022 10:06:12	Control	Auditmark character set: Reading
soft font file...		
May 12/2022 10:06:13	Control	... Auditmark character set file
loaded.		
May 12/2022 10:06:14	Logging	Appending startup messages to log
file...		
May 12/2022 10:06:14	Logging	... startup messages appended to
log file.		
May 12/2022 10:06:14	Control	Loading election files
May 12/2022 10:06:14	Election	Database Open: Reading Election
Definition files...		
May 12/2022 10:06:14	Election	Created temporary directory
[/cflash/temp]		
May 12/2022 10:06:18	Election	Database Opened Successfully.
May 12/2022 10:06:18	Election	Election Startup completed
successfully.		
May 12/2022 10:06:18	Election	Comparing Raw Results files on
primary and secondary cards...		
May 12/2022 10:06:18	Election	... Raw Results files match.
May 12/2022 10:06:18	Election	Comparing Detail Results files on
primary and secondary cards...		
May 12/2022 10:06:19	Election	... Detail Results files match.
May 12/2022 10:06:19	Election	Comparing Write-in Image files on
primary and secondary cards...		
May 12/2022 10:06:19	Election	... Write-in Images files match.
May 12/2022 10:06:19	Election	5 Ballots known. Maximum length
=18.0 in.		
May 12/2022 10:06:19	Election	6 16 22 29 36
May 12/2022 10:06:19	Election	Election StartResults completed
successfully.		
May 12/2022 10:06:19	Control	Building total results
structure...		
May 12/2022 10:06:20	Election	5 Ballot Groups present
May 12/2022 10:06:21	Control	... Total results structure
complete		
May 12/2022 10:06:21	Security	Resetting Secondary memory card's
image partition.		
May 12/2022 10:06:21	Image	Image Partition reset.
May 12/2022 10:06:21	DCF	
May 12/2022 10:06:21	DCF	===== DCF OPTIONS =====
May 12/2022 10:06:21	DCF	--- TABULATOR OPTIONS ---
May 12/2022 10:06:21	DCF	1 - show ballot error

Untitled

details

May 12/2022 10:06:21	DCF	1 - save ballot image
May 12/2022 10:06:21	DCF	1 - auditmark ballot image
May 12/2022 10:06:21	DCF	auditmark contains
pixel count		
May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	1 - bypass Acclaimed
Contest special processing		
May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	BMD print full ballot
May 12/2022 10:06:21	DCF	1 - ATI auto repeat
May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	total RCV
Duplicate/Inconsistent errors		
May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	BMD duplex printer
May 12/2022 10:06:21	DCF	external display
May 12/2022 10:06:21	DCF	print from ITX
May 12/2022 10:06:22	DCF	encrypt images
May 12/2022 10:06:22	DCF	1 - backup images to
secondary card		
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	enable UV/IR detection
May 12/2022 10:06:22	DCF	write protect backup
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	1 - ignore sequence numbers
May 12/2022 10:06:22	DCF	1 - (unused)
May 12/2022 10:06:22	DCF	audible tone on ballot
cast		
May 12/2022 10:06:22	DCF	allow technician key
access		
May 12/2022 10:06:22	DCF	provisional voting
enabled		
May 12/2022 10:06:22	DCF	ignore admin signature
May 12/2022 10:06:22	DCF	1 - disallow bypassing
startup tape		
May 12/2022 10:06:22	DCF	disable beeping
May 12/2022 10:06:22	DCF	
May 12/2022 10:06:22	DCF	---
ADMINISTRATOR OPTIONS		
May 12/2022 10:06:22	DCF	password admin menu
May 12/2022 10:06:22	DCF	password unlock device
May 12/2022 10:06:22	DCF	password open poll
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	1 - password close poll
May 12/2022 10:06:22	DCF	1 - prompt close poll
May 12/2022 10:06:22	DCF	1 - option to reopen poll
May 12/2022 10:06:22	DCF	prompt reopen poll
May 12/2022 10:06:22	DCF	1 - password reopen poll
May 12/2022 10:06:22	DCF	1 - option to rezero poll
May 12/2022 10:06:22	DCF	prompt to rezero poll
May 12/2022 10:06:22	DCF	1 - password to rezero poll

Untitled

May 12/2022 10:06:22	DCF	audio voting enabled
May 12/2022 10:06:22	DCF	1 - confirm audio ballot id
May 12/2022 10:06:22	DCF	password audio voting
May 12/2022 10:06:22	DCF	1 - prompt shutdown
May 12/2022 10:06:22	DCF	password shutdown
May 12/2022 10:06:22	DCF	1 - prompt additional tapes
May 12/2022 10:06:22	DCF	audio review enabled
May 12/2022 10:06:22	DCF	audio review always
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	lcd review enabled
May 12/2022 10:06:22	DCF	lcd review always
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	save audio results
May 12/2022 10:06:22	DCF	print audio ballot
May 12/2022 10:06:22	DCF	1 - require writein votebox
May 12/2022 10:06:22	DCF	require writein area
May 12/2022 10:06:22	DCF	validate audio files
May 12/2022 10:06:22	DCF	---
---		BALLOT ERROR OPTIONS
May 12/2022 10:06:22	DCF	11 - ambiguous votebox
May 12/2022 10:06:22	DCF	11 - undervoted ballot
May 12/2022 10:06:22	DCF	10 - overvoted ballot
May 12/2022 10:06:24	DCF	11 - blank ballot
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - all contests overvoted
May 12/2022 10:06:24	DCF	11 - no implicit votes
remaining		
May 12/2022 10:06:24	DCF	00 - party preference
undervoted		
May 12/2022 10:06:24	DCF	00 - party preference
overvoted		
May 12/2022 10:06:24	DCF	11 - major contest
undervoted		
May 12/2022 10:06:24	DCF	00 - major contest overvoted
May 12/2022 10:06:24	DCF	00 - push vote ballot
May 12/2022 10:06:24	DCF	01 - ballot/poll id mismatch
May 12/2022 10:06:24	DCF	---
May 12/2022 10:06:24	DCF	UNUSED ---
May 12/2022 10:06:24	DCF	---
May 12/2022 10:06:24	DCF	UNUSED ---
May 12/2022 10:06:24	DCF	---
May 12/2022 10:06:24	DCF	ZERO TAPE OPTIONS ---
May 12/2022 10:06:24	DCF	1 - election name
May 12/2022 10:06:24	DCF	1 - election date
May 12/2022 10:06:24	DCF	1 - election location
May 12/2022 10:06:24	DCF	1 - tabulator name
May 12/2022 10:06:24	DCF	1 - tabulator id

Untitled

May 12/2022 10:06:24	DCF	admin election area
May 12/2022 10:06:24	DCF	report on USB printer
May 12/2022 10:06:24	DCF	1 - voting location name
May 12/2022 10:06:24	DCF	voting location id
May 12/2022 10:06:24	DCF	precinct name
May 12/2022 10:06:24	DCF	results by precinct
May 12/2022 10:06:24	DCF	ballot id
May 12/2022 10:06:24	DCF	results per ballot id
May 12/2022 10:06:24	DCF	1 - results as totals by
contest		
May 12/2022 10:06:24	DCF	1 - total scanned
May 12/2022 10:06:24	DCF	display write-in
precedence count		
May 12/2022 10:06:24	DCF	results by electoral
group		
May 12/2022 10:06:24	DCF	1 - protective counter
May 12/2022 10:06:24	DCF	total audio ballots
May 12/2022 10:06:25	DCF	total diverted
May 12/2022 10:06:25	DCF	turnout
May 12/2022 10:06:25	DCF	total ballots per
ballot id		
May 12/2022 10:06:25	DCF	1 - show max allowed votes
May 12/2022 10:06:25	DCF	display party
affiliation		
May 12/2022 10:06:25	DCF	display overvotes
May 12/2022 10:06:25	DCF	display undervotes
May 12/2022 10:06:25	DCF	1 - model number
May 12/2022 10:06:25	DCF	1 - serial number
May 12/2022 10:06:25	DCF	1 - software version number
May 12/2022 10:06:25	DCF	1 - certification text
May 12/2022 10:06:25	DCF	display push votes
May 12/2022 10:06:25	DCF	print cell references
May 12/2022 10:06:25	DCF	---
May 12/2022 10:06:25	DCF	STATUS TAPE OPTIONS ---
May 12/2022 10:06:25	DCF	1 - election name
May 12/2022 10:06:25	DCF	1 - election date
May 12/2022 10:06:25	DCF	1 - election location
May 12/2022 10:06:25	DCF	1 - tabulator name
May 12/2022 10:06:25	DCF	1 - tabulator id
May 12/2022 10:06:25	DCF	admin election area
May 12/2022 10:06:25	DCF	report on USB printer
May 12/2022 10:06:25	DCF	1 - voting location name
May 12/2022 10:06:25	DCF	voting location id
May 12/2022 10:06:25	DCF	precinct name
May 12/2022 10:06:25	DCF	results by precinct
May 12/2022 10:06:25	DCF	ballot id
May 12/2022 10:06:25	DCF	results per ballot id
May 12/2022 10:06:25	DCF	results as totals by
contest		
May 12/2022 10:06:25	DCF	1 - total scanned
May 12/2022 10:06:25	DCF	display write-in
precedence count		
May 12/2022 10:06:25	DCF	results by electoral

Untitled

group		
May 12/2022 10:06:25	DCF	1 - protective counter
May 12/2022 10:06:25	DCF	total audio ballots
May 12/2022 10:06:25	DCF	total diverted
May 12/2022 10:06:25	DCF	turnout
May 12/2022 10:06:25	DCF	total ballots per
ballot id		
May 12/2022 10:06:25	DCF	show max allowed votes
May 12/2022 10:06:25	DCF	display party
affiliation		
May 12/2022 10:06:25	DCF	display overvotes
May 12/2022 10:06:25	DCF	display undervotes
May 12/2022 10:06:25	DCF	1 - model number
May 12/2022 10:06:27	DCF	1 - serial number
May 12/2022 10:06:27	DCF	1 - software version number
May 12/2022 10:06:27	DCF	1 - certification text
May 12/2022 10:06:27	DCF	display push votes
May 12/2022 10:06:27	DCF	print cell references
May 12/2022 10:06:27	DCF	
May 12/2022 10:06:27	DCF	--- RESULTS TAPE OPTIONS

May 12/2022 10:06:27	DCF	1 - election name
May 12/2022 10:06:27	DCF	1 - election date
May 12/2022 10:06:27	DCF	1 - election location
May 12/2022 10:06:27	DCF	1 - tabulator name
May 12/2022 10:06:27	DCF	1 - tabulator id
May 12/2022 10:06:27	DCF	admin election area
May 12/2022 10:06:27	DCF	report on USB printer
May 12/2022 10:06:27	DCF	1 - voting location name
May 12/2022 10:06:27	DCF	voting location id
May 12/2022 10:06:27	DCF	precinct name
May 12/2022 10:06:27	DCF	results by precinct
May 12/2022 10:06:27	DCF	ballot id
May 12/2022 10:06:27	DCF	results per ballot id
May 12/2022 10:06:27	DCF	1 - results as totals by
contest		
May 12/2022 10:06:27	DCF	1 - total scanned
May 12/2022 10:06:27	DCF	display write-in
precedence count		
May 12/2022 10:06:27	DCF	results by electoral
group		
May 12/2022 10:06:27	DCF	1 - protective counter
May 12/2022 10:06:27	DCF	total audio ballots
May 12/2022 10:06:27	DCF	total diverted
May 12/2022 10:06:27	DCF	turnout
May 12/2022 10:06:27	DCF	total ballots per
ballot id		
May 12/2022 10:06:27	DCF	1 - show max allowed votes
May 12/2022 10:06:27	DCF	display party
affiliation		
May 12/2022 10:06:27	DCF	display overvotes
May 12/2022 10:06:27	DCF	display undervotes
May 12/2022 10:06:27	DCF	1 - model number

Untitled

May 12/2022 10:06:27	DCF	1 - serial number
May 12/2022 10:06:27	DCF	1 - software version number
May 12/2022 10:06:27	DCF	1 - certification text
May 12/2022 10:06:27	DCF	display push votes
May 12/2022 10:06:27	DCF	print cell references
May 12/2022 10:06:27	DCF	---
May 12/2022 10:06:27	DCF	OVERVERRIDE OPTIONS ---
May 12/2022 10:06:27	DCF	1 - override blank ballot
May 12/2022 10:06:27	DCF	1 - override major
overvotes		
May 12/2022 10:06:27	DCF	1 - override major
undervotes		
May 12/2022 10:06:27	DCF	1 - override regular
overvotes		
May 12/2022 10:06:27	DCF	1 - override regular
undervotes		
May 12/2022 10:06:27	DCF	1 - override rcv duplicate
candidate		
May 12/2022 10:06:27	DCF	1 - override rcv over-voted
ranking		
May 12/2022 10:06:27	DCF	1 - override rcv skipped
ranking		
May 12/2022 10:06:27	DCF	1 - override rcv unvoted
contest		
May 12/2022 10:06:28	DCF	1 - override push vote
May 12/2022 10:06:28	DCF	1 - override rcv
inconsistent order		
May 12/2022 10:06:28	DCF	1 - override rcv unused
ranking		
May 12/2022 10:06:28	DCF	1 - override major rcv
over-voted ranking		
May 12/2022 10:06:28	DCF	1 - override major rcv
inconsistent order		
May 12/2022 10:06:28	DCF	1 - override major rcv
skipped ranking		
May 12/2022 10:06:28	DCF	1 - override major rcv
duplicate candidate		
May 12/2022 10:06:28	DCF	1 - override major rcv
unvoted contest		
May 12/2022 10:06:28	DCF	1 - override major rcv
unused ranking		
May 12/2022 10:06:28	DCF	1 - override cross-votes
May 12/2022 10:06:28	DCF	1 - override unvote
partisan contests		
May 12/2022 10:06:28	DCF	override party
preference undervotes		
May 12/2022 10:06:28	DCF	override party
preference overvotes		
May 12/2022 10:06:28	DCF	
May 12/2022 10:06:28	DCF	---

May 12/2022 10:06:28	DCF	TRANSMISSION OPTIONS
port		
		transmit on external

	DCF	Untitled	
May 12/2022 10:06:28	DCF		transmit on internal
port			
May 12/2022 10:06:30	DCF		transmit to Listener
using SSL			
May 12/2022 10:06:30	DCF		transmit totals results
file			
May 12/2022 10:06:30	DCF		transmit raw results
file			
May 12/2022 10:06:30	DCF		transmit no SSL verify
May 12/2022 10:06:30	DCF		transmit export results
file			
May 12/2022 10:06:30	DCF		transmit detailed
results file			
May 12/2022 10:06:30	DCF		zip transmission
file(s)			
May 12/2022 10:06:30	DCF		
May 12/2022 10:06:30	DCF	---	SECONDARY REPORT TAPE
OPTIONS ---			
May 12/2022 10:06:30	DCF		signatures after each
ED			
May 12/2022 10:06:30	DCF		display invalid vote
count			
May 12/2022 10:06:30	DCF		display blank ballot
count			
May 12/2022 10:06:30	DCF		display blank contest
count			
May 12/2022 10:06:30	DCF		display voted contest
count			
May 12/2022 10:06:30	DCF		display rcv combo
totals			
May 12/2022 10:06:30	DCF		(unused)
May 12/2022 10:06:30	DCF		(unused)
May 12/2022 10:06:30	DCF		results by party name
May 12/2022 10:06:30	DCF		display overvotes plus
undervotes			
May 12/2022 10:06:30	DCF		results breakdown by
party selection			
May 12/2022 10:06:30	DCF	1 -	display timestamps
May 12/2022 10:06:30	DCF	1 -	display total ballot
group			
May 12/2022 10:06:30	DCF		
May 12/2022 10:06:30	DCF	---	SECOND BALLOT ERROR
OPTIONS ---			
May 12/2022 10:06:30	DCF	00 -	rcv over-voted ranking
May 12/2022 10:06:30	DCF	11 -	rcv inconsistent
ordering			
May 12/2022 10:06:30	DCF	11 -	rcv skipped ranking
May 12/2022 10:06:30	DCF	11 -	rcv duplicate candidate
May 12/2022 10:06:30	DCF	11 -	rcv unvoted contest
May 12/2022 10:06:30	DCF	11 -	rcv unused ranking
May 12/2022 10:06:30	DCF	00 -	major rcv over-voted
ranking			
May 12/2022 10:06:30	DCF	11 -	major rcv inconsistent

Untitled

```

ordering
May 12/2022 10:06:30 DCF 11 - major rcv skipped
ranking
May 12/2022 10:06:30 DCF 11 - major rcv duplicate
candidate
May 12/2022 10:06:30 DCF 11 - major rcv unvoted
contest
May 12/2022 10:06:30 DCF 11 - major rcv unused
ranking
May 12/2022 10:06:30 DCF 01 - cross-voted ballot
May 12/2022 10:06:30 DCF 00 - unvoted partisan
contests
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF --- WRITE-IN TAPE OPTIONS
---
May 12/2022 10:06:30 DCF write-in report enabled
May 12/2022 10:06:30 DCF write-in breakdown by
Precinct
May 12/2022 10:06:30 DCF write-in breakdown by
Ballot Id
May 12/2022 10:06:30 DCF write-in image extends
up to votebox
May 12/2022 10:06:30 DCF write-in image includes
votebox
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF --- REPORT BALLOT ROTATION
OPTIONS ---
May 12/2022 10:06:30 DCF choice rotation - bit
0: 00=>None, 01=>Ballot
May 12/2022 10:06:30 DCF choice rotation - bit
1: 10=>Precinct, 11=>All
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF --- DIVERT OPTIONS ---
May 12/2022 10:06:30 DCF 1 - divert write-ins
May 12/2022 10:06:30 DCF divert duplicate
sequence
May 12/2022 10:06:30 DCF divert UV ballot
May 12/2022 10:06:30 DCF divert blank ballot
May 12/2022 10:06:30 DCF divert protestada
ballot
May 12/2022 10:06:30 DCF divert overvotes
May 12/2022 10:06:30 DCF divert major overvotes
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF --- VERIFICATION STATION
OPTIONS ---
May 12/2022 10:06:30 DCF enabled
May 12/2022 10:06:30 DCF default review mode:
0=Visual, 1=Audio
May 12/2022 10:06:30 DCF review mode stickiness
0=Slip, 1=Stick
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
===== DCF INTEGERS =====

```

	DCF	Untitled
May 12/2022 10:06:30	DCF	(*****) = technicians_passcode
May 12/2022 10:06:30	DCF	0 = thermal printer type
May 12/2022 10:06:32	DCF	2 = scan image mode
(votemark/QRcode)		
May 12/2022 10:06:32	DCF	1 = num copies -
zero_print_tape		
May 12/2022 10:06:32	DCF	1 = num copies -
interrupt_print_tape		
May 12/2022 10:06:32	DCF	3 = num copies -
results_print_tape		
May 12/2022 10:06:32	DCF	3 = witness
May 12/2022 10:06:32	DCF	65236 = gmt_offset
May 12/2022 10:06:32	DCF	5 = image configuration
May 12/2022 10:06:32	DCF	1 = maximum ranks to report
May 12/2022 10:06:32	DCF	0 = printer language
May 12/2022 10:06:32	DCF	50401 = DCF file version
May 12/2022 10:06:32	DCF	120 = Battery beep period
May 12/2022 10:06:32	DCF	1 = Battery level at which
to beep		
May 12/2022 10:06:33	DCF	10000 = max ballots accepted
May 12/2022 10:06:33	DCF	1 = AVS vote mark type
May 12/2022 10:06:33	DCF	30 = max linear horizontal
skew		
May 12/2022 10:06:33	DCF	40 = max linear vertical
skew		
May 12/2022 10:06:33	DCF	9 = max non-linear vertical
skew		
May 12/2022 10:06:33	DCF	2 = votebox pixel count
area adjustment		
May 12/2022 10:06:33	DCF	9 = write-in pixel count
area adjustment		
May 12/2022 10:06:33	DCF	4 = DRO pixel count area
adjustment		
May 12/2022 10:06:33	DCF	500 = write-in 100% pixel
count		
May 12/2022 10:06:33	DCF	80 = min correlation %
corner markers		
May 12/2022 10:06:33	DCF	85 = min correlation %
barcode bars		
May 12/2022 10:06:33	DCF	85 = min correlation % edge
markers		
May 12/2022 10:06:33	DCF	25 = number of
precincts/splits to print		
May 12/2022 10:06:33	DCF	5 = vertical marker search
space height, pixels		
May 12/2022 10:06:33	DCF	16 = vertical marker Y
distance tolerance, pixels		
May 12/2022 10:06:33	DCF	4 = percent of tolerance
for ballot height		
May 12/2022 10:06:33	DCF	30 = corner marker dimension
tolerance, pixels		
May 12/2022 10:06:33	DCF	18 = barcode bar dimension
tolerance, pixels		

Untitled

May 12/2022 10:06:33 tolerance, pixels	DCF	8 = edge marker dimension
May 12/2022 10:06:33 corner markers	DCF	0 = medium correlation %
May 12/2022 10:06:33 barcode bars	DCF	0 = medium correlation %
May 12/2022 10:06:33 edge markers	DCF	0 = medium correlation %
May 12/2022 10:06:33 front X (1/7200")	DCF	0 = ballot print offset
May 12/2022 10:06:33 front Y	DCF	0 = ballot print offset
May 12/2022 10:06:33 back X	DCF	0 = ballot print offset
May 12/2022 10:06:33 back Y	DCF	0 = ballot print offset
May 12/2022 10:06:33 id	DCF	0 = common backside ballot
May 12/2022 10:06:33 writein print tape	DCF	0 = num copies -
May 12/2022 10:06:33 top	DCF	10 = write-in image frame -
May 12/2022 10:06:33 bottom	DCF	10 = write-in image frame -
May 12/2022 10:06:33 left	DCF	10 = write-in image frame -
May 12/2022 10:06:33 right	DCF	10 = write-in image frame -
May 12/2022 10:06:33 threshold % high	DCF	4 = write-in image frame
May 12/2022 10:06:33 threshold % low	DCF	2 = write-in image frame
May 12/2022 10:06:33 level	DCF	3 = tape count warning
May 12/2022 10:06:33 length (inches)	DCF	17 = max duplex ballot
May 12/2022 10:06:33 larger voteboxes	DCF	0 = low threshold for
May 12/2022 10:06:33 larger voteboxes	DCF	0 = high threshold for
May 12/2022 10:06:33	DCF	0 = area of larger votebox
May 12/2022 10:06:33	DCF	(*****) = close poll passcode
May 12/2022 10:06:33 to search	DCF	0 = image crop - first line
May 12/2022 10:06:33	DCF	0 = ICC - overrun countback
May 12/2022 10:06:33 minimum	DCF	50 = AVS audio level -
May 12/2022 10:06:33 initial	DCF	65 = AVS audio level -
May 12/2022 10:06:33 maximum	DCF	100 = AVS audio level -
May 12/2022 10:06:33 increment	DCF	10 = AVS audio level -

Untitled

```

May 12/2022 10:06:33      DCF      8 = AVS delay between
configuration prompts
May 12/2022 10:06:33      DCF
May 12/2022 10:06:33      DCF      ===== DCF BALLOT =====
May 12/2022 10:06:33      DCF      107 = start_center_x
May 12/2022 10:06:33      DCF      149 = start_center_y
May 12/2022 10:06:33      DCF      67 = start_height
May 12/2022 10:06:33      DCF      112 = start_width
May 12/2022 10:06:33      DCF      99 = side_center_x
May 12/2022 10:06:33      DCF      149 = side_center_y
May 12/2022 10:06:33      DCF      67 = side_height
May 12/2022 10:06:35      DCF      86 = side_width
May 12/2022 10:06:35      DCF      107 = end_center_x
May 12/2022 10:06:35      DCF      75 = end_center_y
May 12/2022 10:06:35      DCF      67 = end_height
May 12/2022 10:06:35      DCF      112 = end_width
May 12/2022 10:06:35      DCF      --- BALLOT OPTIONS ---
May 12/2022 10:06:35      DCF      1 - Is there a page
indicator?
May 12/2022 10:06:35      DCF      1 - Is there a barcode?
May 12/2022 10:06:35      DCF      1 - Is there a checksum in
the barcode?
May 12/2022 10:06:35      DCF
May 12/2022 10:06:35      DCF      7 = number_barcodes
May 12/2022 10:06:35      DCF      2 = number_levels
May 12/2022 10:06:35      DCF      0 = page_indicator_center_x
May 12/2022 10:06:35      DCF      0 = page_indicator_center_y
May 12/2022 10:06:35      DCF      0 = page_indicator_height
May 12/2022 10:06:35      DCF      0 = page_indicator_width
May 12/2022 10:06:35      DCF      36 = barcode_center_x
May 12/2022 10:06:35      DCF      54 = barcode_center_y
May 12/2022 10:06:35      DCF      67 = barcode_height
May 12/2022 10:06:35      DCF      20 = barcode_width
May 12/2022 10:06:35      DCF      24 = barcode_distance
May 12/2022 10:06:36      DCF      0 = cf500_barcode_type
May 12/2022 10:06:36      DCF      0 = cf500_barcode_x
May 12/2022 10:06:36      DCF      0 = cf500_barcode_y
May 12/2022 10:06:36      DCF      0 = cf500_barcode_height
May 12/2022 10:06:36      DCF      0 = cf500_barcode_minwidth
May 12/2022 10:06:36      DCF      1728 = Page width in pixels
May 12/2022 10:06:36      DCF      2001 = First QR code Top Left
- X
May 12/2022 10:06:36      DCF      25392 = First QR code Top Left
- Y
May 12/2022 10:06:36      DCF      260 = Width of QR code in
pixels
May 12/2022 10:06:36      DCF      260 = Height of QR code in
pixels
May 12/2022 10:06:36      DCF      5 = Maximum QR codes per
line
May 12/2022 10:06:36      DCF      7 = QR code version number
May 12/2022 10:06:36      DCF      216 = Size of QR code cell in
pixels

```

Untitled

```

May 12/2022 10:06:36      DCF      7 = QR code Version number
May 12/2022 10:06:36      DCF      1000 = Horizontal Gap between
QR codes
May 12/2022 10:06:36      DCF      1000 = Vertical Gap between QR
codes
May 12/2022 10:06:36      DCF
May 12/2022 10:06:36      DCF      ===== END OF DCFs
=====
May 12/2022 10:06:36      DCF
May 12/2022 10:06:36      Print I/F      Configured printer type = Seiko
May 12/2022 10:06:36      Mc5249AudioCtrl      playback thread started
May 12/2022 10:06:36      Mc5249AudioCtrl      Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 12/2022 10:06:58      Admin Audit      Adjust clock from: 2022/05/12
10:06:00 (yr=122 => 1652350018)
May 12/2022 10:07:23      Admin Audit      User set clock to: 2022/05/12
10:09:00 (yr=122 => 1652350140)
May 12/2022 10:09:00      Clock      Administrator updated system
clock.
May 12/2022 10:09:00      Scanner      ioctl set STAGE(0): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner      ioctl set STAGE(1): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner      ioctl set STAGE(2): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner      ioctl set STAGE(3): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner      ioctl set STAGE(4): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner      ioctl set STAGE(5): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner      ioctl set STAGE(6): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner      ioctl set STAGE(7): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00      Scanner      Sensor mask[0x3f]
May 12/2022 10:09:00      Scanner      SMM 0: PS[0x29] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 10:09:01      Scanner      SMM 1: PS[0x2] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 10:09:01      Scanner      SMM 2: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner      SMM 3: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner      SMM 4: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner      SMM 5: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner      SMM 6: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01      Scanner      SMM 7: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]

```

Untitled

```

LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 8: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 9: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 10: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 11: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 12: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 13: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner Long Ballot Full Scan Table ioctl
set STAGE(4): rc[0], errno[22], sizeof stage[52]
May 12/2022 10:09:01 Scanner Long Ballot Global Table ioctl
set STAGE(5): rc[0], errno[22], sizeof stage[52]
May 12/2022 10:09:02 ScanVote Ballot has been reversed.
May 12/2022 10:09:02 Admin Audit * Bit 48 = 1000000000000
May 12/2022 10:09:02 Admin
*****
May 12/2022 10:09:02 Admin Audit * System Starting
May 12/2022 10:09:02 Admin Audit * Model Type PCOS-320C (Rev 1072)
May 12/2022 10:09:02 Admin Audit * Serial Number: AAFAJJZ0175
May 12/2022 10:09:02 Admin Audit * Protective Counter: 318
May 12/2022 10:09:02 Admin Audit * Software Version: 5.5.3-0002 #2
Fri Jul 27 09:18:31 CDT 2018
May 12/2022 10:09:02 Admin Audit * Election Project: Charlton 2022
05 24 Gen Spec Prim C
May 12/2022 10:09:02 Admin
*****
May 12/2022 10:09:10 Security Self testing AES...
May 12/2022 10:09:10 Security ...Passed.
May 12/2022 10:09:10 Security SHA-256 test #1:
May 12/2022 10:09:10 Security SHA self test passed.
May 12/2022 10:09:10 Security SHA-256 test #2:
May 12/2022 10:09:10 Security SHA self test passed.
May 12/2022 10:09:10 Security SHA-256 test #3:
May 12/2022 10:09:15 Security SHA self test passed.
May 12/2022 10:27:39 Admin Audit Admin chose to Open Poll
May 12/2022 10:27:43 Report Printing 1 copy of ZERO TAPE
May 12/2022 11:02:28 Admin Audit Administrator declined to print
another copy of ZERO TAPE.
May 12/2022 11:02:28 Admin Audit Poll Opened for Voting Location ID
6, Tabulator ID 60
May 12/2022 11:02:28 Election Saving Poll-Open time.
May 12/2022 11:04:11 Security Generated first Random Ballot Id.
May 12/2022 11:04:11 ScanVote Warning + Ballot format or id is
unrecognizable.
May 12/2022 11:04:14 ScanVote Detected machine-generated ballot.
May 12/2022 11:04:22 ScanVote Ballot 29 processed successfully.
May 12/2022 11:04:22 ScanVote Total number of ballots = 1.
May 12/2022 11:04:41 ScanVote Ballot 36 processed successfully.

```

Untitled

```

May 12/2022 11:04:41 ScanVote Total number of ballots = 2.
May 12/2022 11:05:01 ScanVote Ballot 6 processed successfully.
May 12/2022 11:05:01 ScanVote Total number of ballots = 3.
May 12/2022 11:05:25 ScanVote Ballot 29 processed successfully.
May 12/2022 11:05:25 ScanVote Total number of ballots = 4.
May 12/2022 11:05:41 ScanVote Ballot 6 processed successfully.
May 12/2022 11:05:41 ScanVote Total number of ballots = 5.
May 12/2022 11:09:31 ScanVote Ballot 36 processed successfully.
May 12/2022 11:09:31 ScanVote Total number of ballots = 6.
May 12/2022 11:10:16 Admin Warning Error Reading Admin key.
May 12/2022 11:10:19 Security Audit Administrator key for 'Admin'
detected.
May 12/2022 11:10:19 Admin Audit Administrative Key inserted
May 12/2022 11:10:23 Admin Audit Admin chose to Close the Poll
May 12/2022 11:10:39 Admin Correct passcode entered for
Close.
May 12/2022 11:10:39 Admin Requesting confirmation to close
poll.
May 12/2022 11:10:45 Admin Starting election database close
poll procedure.
May 12/2022 11:10:45 Election Saving Poll-Close time.
May 12/2022 11:10:46 Election Beginning to create Total Results
file.
May 12/2022 11:10:46 Election - Successfully created Total
Results file '/cflash/1_6_60_0_TOTALS.DVD'.
May 12/2022 11:10:47 Report Printing 3 copies of RESULTS TAPE
May 12/2022 11:24:02 Control >> Module ( Logging)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Module)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Event)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( GPIO)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( UART)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( QSPI)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Graphics)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Battery)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (Mc5249AudioCtrl)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (AtiDeviceInput)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (PaddleDeviceInput)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Key)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Display I/F)

```

Untitled

```

Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Print I/F)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( DCF)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Scanner)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Election)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Image)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Power I/F)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Telecomm)
Initialize successful.
May 12/2022 11:24:03 Security No Asymmetric Cryptographic Keys
found (rc=10027).
May 12/2022 11:24:03 Control >> Module ( Security)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( WavDecoder)
Initialize successful.
May 12/2022 11:24:03 Control >> Module (AudioFileManager)
Initialize successful.
May 12/2022 11:24:03 Control >> Module (AvPaddleSession)
Initialize successful.
May 12/2022 11:24:03 Control >> Module (AvSipNPuffSession)
Initialize successful.
May 12/2022 11:24:03 Control >> Module (AudioAtiSession)
Initialize successful.
May 12/2022 11:24:03 Control >> Module (AtiBallotReviewSession)
Initialize successful.
May 12/2022 11:24:03 Control >> Module
(SipNPuffBallotReviewSession) Initialize successful.
May 12/2022 11:24:03 Control >> Module
(PaddleBallotReviewSession) Initialize successful.
May 12/2022 11:24:03 Control >> Module ( SessionCtrl)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Admin)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( ScanVote)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Audio)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Report)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Diagnostics)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Control)
Initialize successful.
May 12/2022 11:24:10 Security Audit Administrator key for 'Admin'
detected.
May 12/2022 11:24:18 Security Audit Using Symmetric keys
May 12/2022 11:24:18 Power I/F Battery state [s=ff,t=2c,m=030e]

```


Untitled

```

present=1 charge=1 ac=1, level=Charging
May 12/2022 11:24:19      DCF Audit      System clock updated for timezone
= -300 minutes = -5.0 hours from GMT.
May 12/2022 11:24:19      Control      Informing user: 'Security Key
verified'
May 12/2022 11:24:24      Control      Loading Bitmap Font files...
May 12/2022 11:24:42      Control      AVS write-in font file loaded.
May 12/2022 11:24:43 Display I/F      Loading message customization
file...
May 12/2022 11:24:43 Display I/F      Loaded message customization file
for 'English Forceful Ballot Casting'.
May 12/2022 11:24:43 Display I/F      Message Strings Updated:
8/816. Unknown: 0.
May 12/2022 11:24:43      Control      Loading voter message tables...
May 12/2022 11:24:43      Control      ...but none were specified.
May 12/2022 11:24:43      Control      Verifying voter message tables...
May 12/2022 11:24:43      Control      ...Checking that all required font
characters are present.
May 12/2022 11:24:43      Control      ... Soft fonts cover all voter
messages.
May 12/2022 11:24:44      Control      Auditmark character set: Reading
soft font file...
May 12/2022 11:24:44      Control      ... Auditmark character set file
loaded.
May 12/2022 11:24:45      Logging      Appending startup messages to log
file...
May 12/2022 11:24:46      Logging      ... startup messages appended to
log file.
May 12/2022 11:24:46      Control      Loading election files
May 12/2022 11:24:46      Election      Database Open: Reading Election
Definition files...
May 12/2022 11:24:50      Election      Database Opened Successfully.
May 12/2022 11:24:50      Election      Election Startup completed
successfully.
May 12/2022 11:24:50      Election      Comparing Raw Results files on
primary and secondary cards...
May 12/2022 11:24:50      Election      ... Raw Results files match.
May 12/2022 11:24:50      Election      Verifying integrity of Raw Results
file...
May 12/2022 11:24:50      Election      ... Raw Results file contents
verified.
May 12/2022 11:24:50      Election      Comparing Detail Results files on
primary and secondary cards...
May 12/2022 11:24:50      Election      ... Detail Results files match.
May 12/2022 11:24:50      Election      Verifying integrity of Detail
Results file...
May 12/2022 11:24:51      Election      ... Detail Results file contents
verified.
May 12/2022 11:24:51      Election      Comparing Write-in Image files on
primary and secondary cards...
May 12/2022 11:24:51      Election      ... Write-in Images files match.
May 12/2022 11:24:51      Election      Verifying integrity of Write-In
Images file...

```

Untitled

```

May 12/2022 11:24:51 Election ... Write-In Images file contents
verified.
May 12/2022 11:24:51 Election 5 Ballots known. Maximum length
=18.0 in.
May 12/2022 11:24:51 Election 6 16 22 29 36
May 12/2022 11:24:51 Election Election StartResults completed
successfully.
May 12/2022 11:24:51 Control Building total results
structure...
May 12/2022 11:24:51 Election 5 Ballot Groups present
May 12/2022 11:24:53 Control ... Total results structure
complete
May 12/2022 11:24:53 Security Verifying integrity of 6
image(s)...
May 12/2022 11:24:53 Security ... 6 image(s) verified.
May 12/2022 11:24:53 Print I/F Configured printer type = Seiko
May 12/2022 11:25:57 Report Audit Admin chose to Retry after printer
startup error
May 12/2022 11:26:01 Mc5249AudioCtrl playback thread started
May 12/2022 11:26:01 Mc5249AudioCtrl Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 12/2022 11:26:05 Scanner ioctl set STAGE(0): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(1): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(2): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(3): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(4): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(5): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(6): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(7): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner Sensor mask[0x3f]
May 12/2022 11:26:05 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 11:26:05 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 11:26:05 Scanner SMM 2: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 3: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 4: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 5: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 6: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]

```

Untitled

```

LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 7: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 8: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 9: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 10: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 11: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 12: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 13: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner Long Ballot Full Scan Table ioctl
set STAGE(4): rc[0], errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner Long Ballot Global Table ioctl
set STAGE(5): rc[0], errno[22], sizeof stage[52]
May 12/2022 11:26:06 ScanVote Ballot has been reversed.
May 12/2022 11:26:06 Admin Audit * Bit 48 = 1000000000000
May 12/2022 11:26:06 Admin
*****
May 12/2022 11:26:06 Admin Audit * System Starting
May 12/2022 11:26:06 Admin Audit * Model Type PCOS-320C (Rev 1072)
May 12/2022 11:26:06 Admin Audit * Serial Number: AAFAJJZ0175
May 12/2022 11:26:06 Admin Audit * Protective Counter: 324
May 12/2022 11:26:06 Admin Audit * Software Version: 5.5.3-0002 #2
Fri Jul 27 09:18:31 CDT 2018
May 12/2022 11:26:06 Admin Audit * Election Project: Charlton 2022
05 24 Gen Spec Prim C
May 12/2022 11:26:06 Admin
*****
May 12/2022 11:26:14 Security Self testing AES...
May 12/2022 11:26:14 Security ...Passed.
May 12/2022 11:26:14 Security SHA-256 test #1:
May 12/2022 11:26:14 Security SHA self test passed.
May 12/2022 11:26:14 Security SHA-256 test #2:
May 12/2022 11:26:14 Security SHA self test passed.
May 12/2022 11:26:14 Security SHA-256 test #3:
May 12/2022 11:26:20 Security SHA self test passed.
May 12/2022 11:26:25 Admin Audit Admin chose Utilities Options
May 12/2022 11:26:30 Admin Audit Admin chose Diagnostics Options
May 12/2022 11:26:34 Diagnostics STARTING SIMPLE DIAGNOSTICS
May 12/2022 11:27:09 Diagnostics MEMORY PASSED
May 12/2022 11:27:09 Diagnostics COMPACT FLASH PASSED
May 12/2022 11:27:09 Diagnostics EEPROM PASSED
May 12/2022 11:27:09 Diagnostics THERMAL PRINTER PASSED
May 12/2022 11:27:09 Diagnostics LCD PASSED
May 12/2022 11:27:09 Diagnostics INTERNAL CLOCK PASSED
May 12/2022 11:27:09 Diagnostics POWER PASSED
May 12/2022 11:27:09 Diagnostics SCANNER PASSED
May 12/2022 11:27:09 Diagnostics SIMPLE DIAGNOSTICS PASSED

```

Untitled

```

May 12/2022 11:27:30      Admin Warning  Administrator chose to print
another tape.
May 12/2022 11:27:38      Admin Audit   Admin chose Utilities Options
May 12/2022 11:27:41      Admin Audit   Admin chose to Rezero the Results.
May 12/2022 11:27:45      Admin        Correct passcode entered for
Rezero.
May 12/2022 11:27:45      Admin        Start election database re-zero
poll procedure.
May 12/2022 11:27:48      Election    Comparing Raw Results files on
primary and secondary cards...
May 12/2022 11:27:48      Election    ... Raw Results files match.
May 12/2022 11:27:49      Election    Comparing Detail Results files on
primary and secondary cards...
May 12/2022 11:27:49      Election    ... Detail Results files match.
May 12/2022 11:27:49      Election    Comparing Write-in Image files on
primary and secondary cards...
May 12/2022 11:27:49      Election    ... Write-in Images files match.
May 12/2022 11:27:49      Image      Image Partition reset.
May 12/2022 11:27:50      Admin Audit Results re-zeroed.
May 12/2022 11:28:00      Admin Audit Admin chose Utilities Options
May 12/2022 11:28:02      Admin Audit Admin chose Report Options
May 12/2022 11:28:08      Admin Audit Admin chose Election Report
May 12/2022 11:28:10      Admin Audit Admin chose to Print a Status Tape
May 12/2022 11:28:20      Report     Printing 1 copy of STATUS TAPE
May 12/2022 11:28:30      Admin Audit Administrator declined to print
another copy of STATUS TAPE.
May 12/2022 11:28:34      Admin Audit Admin chose to Shutdown the Unit
May 12/2022 11:28:37      Admin Audit Shutdown system.
May 12/2022 11:28:38      Control    >> DvsShutdown(fast:00000000).
May 12/2022 11:28:38      Admin Audit Creating total results file
May 12/2022 11:28:38      Election   Beginning to create Total Results
file.
May 12/2022 11:28:38      Election   - Successfully created Total
Results file '/cflash/1_6_60_0_TOTALS.DVD'.
May 12/2022 11:28:38      Admin Audit Total Results completed (rc=0)
May 12/2022 11:28:38      Control    >> Shutting down AVS.
May 12/2022 11:28:38      Control    >> Module ( WavDecoder) shutdown
successful.
May 12/2022 11:28:40      Control    >> Module (      Event) shutdown
successful.
May 12/2022 11:28:41      Control    >> Module (      Election) shutdown
successful.
May 12/2022 11:28:41      Control    >> Module (      Admin) shutdown
successful.
May 12/2022 11:28:41      Control    >> Module ( Diagnostics) shutdown
successful.
May 24/2022 06:05:19      Control    >> Module (      Logging)
Initialize successful.
May 24/2022 06:05:19      Control    >> Module (      Module)
Initialize successful.
May 24/2022 06:05:19      Control    >> Module (      Event)
Initialize successful.
May 24/2022 06:05:20      Control    >> Module (      GPIO)

```

Untitled

```

Initialize successful.
May 24/2022 06:05:20 Control >> Module ( UART)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( QSPI)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Graphics)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Battery)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (Mc5249AudioCtrl)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AtiDeviceInput)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (PaddleDeviceInput)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Key)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Display I/F)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Print I/F)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( DCF)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Scanner)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Election)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Image)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Power I/F)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Telecomm)
Initialize successful.
May 24/2022 06:05:20 Security No Asymmetric Cryptographic Keys
found (rc=10027).
May 24/2022 06:05:20 Control >> Module ( Security)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( WavDecoder)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AudioFileManager)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AvPaddleSession)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AvSipNPuffSession)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AudioAtiSession)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AtiBallotReviewSession)
Initialize successful.
May 24/2022 06:05:20 Control >> Module
(SipNPuffBallotReviewSession) Initialize successful.

```

Untitled

```

May 24/2022 06:05:20      Control      >> Module
(PaddleBallotReviewSession) Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( SessionCtrl)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (      Admin)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (      ScanVote)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (      Audio)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (      Report)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Diagnostics)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (      Control)
Initialize successful.
May 24/2022 06:05:36      Power I/F      Battery state [s=ff,t=2c,m=030e]
present=1 charge=1 ac=1, level=Charging
May 24/2022 06:06:40      Security Audit      Administrator key for 'Admin'
detected.
May 24/2022 06:06:53      Security Audit      Using Symmetric keys
May 24/2022 06:06:54      DCF Audit      System clock updated for timezone
= -300 minutes = -5.0 hours from GMT.
May 24/2022 06:06:54      Control      Informing user: 'Security Key
verified'
May 24/2022 06:06:59      Control      Loading Bitmap Font files...
May 24/2022 06:07:17      Control      AVS write-in font file loaded.
May 24/2022 06:07:18      Display I/F      Loading message customization
file...
May 24/2022 06:07:18      Display I/F      Loaded message customization file
for 'English Forceful Ballot Casting'.
May 24/2022 06:07:18      Display I/F      Message Strings Updated:
8/816. Unknown: 0.
May 24/2022 06:07:18      Control      Loading voter message tables...
May 24/2022 06:07:18      Control      ...but none were specified.
May 24/2022 06:07:18      Control      Verifying voter message tables...
May 24/2022 06:07:18      Control      ...Checking that all required font
characters are present.
May 24/2022 06:07:18      Control      ... Soft fonts cover all voter
messages.
May 24/2022 06:07:18      Control      Auditmark character set: Reading
soft font file...
May 24/2022 06:07:19      Control      ... Auditmark character set file
loaded.
May 24/2022 06:07:19      Logging      Appending startup messages to log
file...
May 24/2022 06:07:21      Logging      ... startup messages appended to
log file.
May 24/2022 06:07:21      Control      Loading election files
May 24/2022 06:07:21      Election      Database Open: Reading Election
Definition files...
May 24/2022 06:07:25      Election      Database Opened Successfully.
May 24/2022 06:07:25      Election      Election Startup completed

```

Untitled

```

successfully.
May 24/2022 06:07:25 Election Comparing Raw Results files on
primary and secondary cards...
May 24/2022 06:07:25 Election ... Raw Results files match.
May 24/2022 06:07:25 Election Verifying integrity of Raw Results
file...
May 24/2022 06:07:25 Election ... Raw Results file contents
verified.
May 24/2022 06:07:25 Election Comparing Detail Results files on
primary and secondary cards...
May 24/2022 06:07:25 Election ... Detail Results files match.
May 24/2022 06:07:25 Election Verifying integrity of Detail
Results file...
May 24/2022 06:07:25 Election ... Detail Results file contents
verified.
May 24/2022 06:07:25 Election Comparing Write-in Image files on
primary and secondary cards...
May 24/2022 06:07:25 Election ... Write-in Images files match.
May 24/2022 06:07:25 Election Verifying integrity of Write-In
Images file...
May 24/2022 06:07:25 Election ... Write-In Images file contents
verified.
May 24/2022 06:07:25 Election 5 Ballots known. Maximum length
=18.0 in.
May 24/2022 06:07:25 Election 6 16 22 29 36
May 24/2022 06:07:26 Election Election StartResults completed
successfully.
May 24/2022 06:07:26 Control Building total results
structure...
May 24/2022 06:07:26 Election 5 Ballot Groups present
May 24/2022 06:07:27 Control ... Total results structure
complete
May 24/2022 06:07:27 Security Resetting Secondary memory card's
image partition.
May 24/2022 06:07:27 Image Image Partition reset.
May 24/2022 06:07:27 DCF
May 24/2022 06:07:27 DCF ===== DCF OPTIONS =====
May 24/2022 06:07:27 DCF --- TABULATOR OPTIONS ---
May 24/2022 06:07:27 DCF 1 - show ballot error
details
May 24/2022 06:07:27 DCF 1 - save ballot image
May 24/2022 06:07:27 DCF 1 - auditmark ballot image
May 24/2022 06:07:27 DCF auditmark contains
pixel count
May 24/2022 06:07:28 DCF (unused)
May 24/2022 06:07:28 DCF 1 - bypass Acclaimed
Contest special processing
May 24/2022 06:07:28 DCF (unused)
May 24/2022 06:07:28 DCF (unused)
May 24/2022 06:07:28 DCF BMD print full ballot
May 24/2022 06:07:28 DCF 1 - ATI auto repeat
May 24/2022 06:07:28 DCF (unused)
May 24/2022 06:07:28 DCF total RCV

```

Untitled

Duplicate/Inconsistent errors

May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	BMD duplex printer
May 24/2022 06:07:28	DCF	external display
May 24/2022 06:07:28	DCF	print from ITX
May 24/2022 06:07:28	DCF	encrypt images
May 24/2022 06:07:28	DCF	1 - backup images to
secondary card		
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	enable UV/IR detection
May 24/2022 06:07:28	DCF	write protect backup
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	1 - ignore sequence numbers
May 24/2022 06:07:28	DCF	1 - (unused)
May 24/2022 06:07:28	DCF	audible tone on ballot
cast		
May 24/2022 06:07:28	DCF	allow technician key
access		
May 24/2022 06:07:28	DCF	provisional voting
enabled		
May 24/2022 06:07:28	DCF	ignore admin signature
May 24/2022 06:07:28	DCF	1 - disallow bypassing
startup tape		
May 24/2022 06:07:28	DCF	disable beeping
May 24/2022 06:07:28	DCF	
May 24/2022 06:07:28	DCF	--- ADMINISTRATOR OPTIONS

May 24/2022 06:07:28	DCF	password admin menu
May 24/2022 06:07:28	DCF	password unlock device
May 24/2022 06:07:28	DCF	password open poll
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	1 - password close poll
May 24/2022 06:07:28	DCF	1 - prompt close poll
May 24/2022 06:07:28	DCF	1 - option to reopen poll
May 24/2022 06:07:28	DCF	prompt reopen poll
May 24/2022 06:07:28	DCF	1 - password reopen poll
May 24/2022 06:07:28	DCF	1 - option to rezero poll
May 24/2022 06:07:28	DCF	prompt to rezero poll
May 24/2022 06:07:28	DCF	1 - password to rezero poll
May 24/2022 06:07:28	DCF	audio voting enabled
May 24/2022 06:07:28	DCF	1 - confirm audio ballot id
May 24/2022 06:07:28	DCF	password audio voting
May 24/2022 06:07:28	DCF	1 - prompt shutdown
May 24/2022 06:07:28	DCF	password shutdown
May 24/2022 06:07:28	DCF	1 - prompt additional tapes
May 24/2022 06:07:28	DCF	audio review enabled
May 24/2022 06:07:28	DCF	audio review always
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	lcd review enabled
May 24/2022 06:07:28	DCF	lcd review always
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	(unused)

Untitled

May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	save audio results
May 24/2022 06:07:28	DCF	print audio ballot
May 24/2022 06:07:28	DCF	1 - require writein votebox
May 24/2022 06:07:28	DCF	require writein area
May 24/2022 06:07:28	DCF	validate audio files
May 24/2022 06:07:28	DCF	---
May 24/2022 06:07:28	DCF	BALLOT ERROR OPTIONS
May 24/2022 06:07:28	DCF	11 - ambiguous votebox
May 24/2022 06:07:28	DCF	11 - undervoted ballot
May 24/2022 06:07:28	DCF	10 - overvoted ballot
May 24/2022 06:07:28	DCF	11 - blank ballot
May 24/2022 06:07:28	DCF	11 - (unused)
May 24/2022 06:07:28	DCF	11 - (unused)
May 24/2022 06:07:28	DCF	11 - (unused)
May 24/2022 06:07:28	DCF	11 - all contests overvoted
May 24/2022 06:07:28	DCF	11 - no implicit votes
remaining		
May 24/2022 06:07:28	DCF	00 - party preference
undervoted		
May 24/2022 06:07:30	DCF	00 - party preference
overvoted		
May 24/2022 06:07:30	DCF	11 - major contest
undervoted		
May 24/2022 06:07:30	DCF	00 - major contest overvoted
May 24/2022 06:07:30	DCF	00 - push vote ballot
May 24/2022 06:07:30	DCF	01 - ballot/poll id mismatch
May 24/2022 06:07:30	DCF	
May 24/2022 06:07:30	DCF	---
May 24/2022 06:07:30	DCF	UNUSED ---
May 24/2022 06:07:31	DCF	
May 24/2022 06:07:31	DCF	---
May 24/2022 06:07:31	DCF	UNUSED ---
May 24/2022 06:07:31	DCF	
May 24/2022 06:07:31	DCF	---
May 24/2022 06:07:31	DCF	ZERO TAPE OPTIONS ---
May 24/2022 06:07:31	DCF	1 - election name
May 24/2022 06:07:31	DCF	1 - election date
May 24/2022 06:07:31	DCF	1 - election location
May 24/2022 06:07:31	DCF	1 - tabulator name
May 24/2022 06:07:31	DCF	1 - tabulator id
May 24/2022 06:07:31	DCF	admin election area
May 24/2022 06:07:31	DCF	report on USB printer
May 24/2022 06:07:31	DCF	1 - voting location name
May 24/2022 06:07:31	DCF	voting location id
May 24/2022 06:07:31	DCF	precinct name
May 24/2022 06:07:31	DCF	results by precinct
May 24/2022 06:07:31	DCF	ballot id
May 24/2022 06:07:31	DCF	results per ballot id
May 24/2022 06:07:31	DCF	1 - results as totals by
contest		
May 24/2022 06:07:31	DCF	1 - total scanned
May 24/2022 06:07:31	DCF	display write-in
precedence count		
May 24/2022 06:07:31	DCF	results by electoral

Untitled

group		
May 24/2022 06:07:31	DCF	1 - protective counter
May 24/2022 06:07:31	DCF	total audio ballots
May 24/2022 06:07:31	DCF	total diverted
May 24/2022 06:07:31	DCF	turnout
May 24/2022 06:07:31	DCF	total ballots per
ballot id		
May 24/2022 06:07:31	DCF	1 - show max allowed votes
May 24/2022 06:07:31	DCF	display party
affiliation		
May 24/2022 06:07:31	DCF	display overvotes
May 24/2022 06:07:31	DCF	display undervotes
May 24/2022 06:07:31	DCF	1 - model number
May 24/2022 06:07:31	DCF	1 - serial number
May 24/2022 06:07:31	DCF	1 - software version number
May 24/2022 06:07:31	DCF	1 - certification text
May 24/2022 06:07:31	DCF	display push votes
May 24/2022 06:07:31	DCF	print cell references
May 24/2022 06:07:31	DCF	
May 24/2022 06:07:31	DCF	--- STATUS TAPE OPTIONS ---
May 24/2022 06:07:31	DCF	1 - election name
May 24/2022 06:07:31	DCF	1 - election date
May 24/2022 06:07:31	DCF	1 - election location
May 24/2022 06:07:31	DCF	1 - tabulator name
May 24/2022 06:07:31	DCF	1 - tabulator id
May 24/2022 06:07:31	DCF	admin election area
May 24/2022 06:07:31	DCF	report on USB printer
May 24/2022 06:07:31	DCF	1 - voting location name
May 24/2022 06:07:31	DCF	voting location id
May 24/2022 06:07:31	DCF	precinct name
May 24/2022 06:07:31	DCF	results by precinct
May 24/2022 06:07:31	DCF	ballot id
May 24/2022 06:07:31	DCF	results per ballot id
May 24/2022 06:07:31	DCF	results as totals by
contest		
May 24/2022 06:07:31	DCF	1 - total scanned
May 24/2022 06:07:31	DCF	display write-in
precedence count		
May 24/2022 06:07:31	DCF	results by electoral
group		
May 24/2022 06:07:31	DCF	1 - protective counter
May 24/2022 06:07:31	DCF	total audio ballots
May 24/2022 06:07:31	DCF	total diverted
May 24/2022 06:07:31	DCF	turnout
May 24/2022 06:07:31	DCF	total ballots per
ballot id		
May 24/2022 06:07:31	DCF	show max allowed votes
May 24/2022 06:07:31	DCF	display party
affiliation		
May 24/2022 06:07:31	DCF	display overvotes
May 24/2022 06:07:31	DCF	display undervotes
May 24/2022 06:07:31	DCF	1 - model number
May 24/2022 06:07:31	DCF	1 - serial number

Untitled

May 24/2022 06:07:33	DCF	1 - software version number
May 24/2022 06:07:33	DCF	1 - certification text
May 24/2022 06:07:33	DCF	display push votes
May 24/2022 06:07:33	DCF	print cell references
May 24/2022 06:07:33	DCF	---
May 24/2022 06:07:33	DCF	RESULTS TAPE OPTIONS
May 24/2022 06:07:33	DCF	1 - election name
May 24/2022 06:07:33	DCF	1 - election date
May 24/2022 06:07:33	DCF	1 - election location
May 24/2022 06:07:33	DCF	1 - tabulator name
May 24/2022 06:07:33	DCF	1 - tabulator id
May 24/2022 06:07:33	DCF	admin election area
May 24/2022 06:07:33	DCF	report on USB printer
May 24/2022 06:07:33	DCF	1 - voting location name
May 24/2022 06:07:33	DCF	voting location id
May 24/2022 06:07:33	DCF	precinct name
May 24/2022 06:07:33	DCF	results by precinct
May 24/2022 06:07:33	DCF	ballot id
May 24/2022 06:07:33	DCF	results per ballot id
May 24/2022 06:07:33	DCF	1 - results as totals by
contest		
May 24/2022 06:07:33	DCF	1 - total scanned
May 24/2022 06:07:33	DCF	display write-in
precedence count		
May 24/2022 06:07:33	DCF	results by electoral
group		
May 24/2022 06:07:33	DCF	1 - protective counter
May 24/2022 06:07:33	DCF	total audio ballots
May 24/2022 06:07:33	DCF	total diverted
May 24/2022 06:07:33	DCF	turnout
May 24/2022 06:07:33	DCF	total ballots per
ballot id		
May 24/2022 06:07:34	DCF	1 - show max allowed votes
May 24/2022 06:07:34	DCF	display party
affiliation		
May 24/2022 06:07:34	DCF	display overvotes
May 24/2022 06:07:34	DCF	display undervotes
May 24/2022 06:07:34	DCF	1 - model number
May 24/2022 06:07:34	DCF	1 - serial number
May 24/2022 06:07:34	DCF	1 - software version number
May 24/2022 06:07:34	DCF	1 - certification text
May 24/2022 06:07:34	DCF	display push votes
May 24/2022 06:07:34	DCF	print cell references
May 24/2022 06:07:34	DCF	---
May 24/2022 06:07:34	DCF	OVERVERRIDE OPTIONS ---
May 24/2022 06:07:34	DCF	1 - override blank ballot
May 24/2022 06:07:34	DCF	1 - override major
overvotes		
May 24/2022 06:07:34	DCF	1 - override major
undervotes		
May 24/2022 06:07:34	DCF	1 - override regular
overvotes		

Untitled

May 24/2022 06:07:34	DCF	1 - override regular
undervotes		
May 24/2022 06:07:34	DCF	1 - override rcv duplicate
candidate		
May 24/2022 06:07:34	DCF	1 - override rcv over-voted
ranking		
May 24/2022 06:07:34	DCF	1 - override rcv skipped
ranking		
May 24/2022 06:07:34	DCF	1 - override rcv unvoted
contest		
May 24/2022 06:07:34	DCF	1 - override push vote
May 24/2022 06:07:34	DCF	1 - override rcv
inconsistent order		
May 24/2022 06:07:34	DCF	1 - override rcv unused
ranking		
May 24/2022 06:07:34	DCF	1 - override major rcv
over-voted ranking		
May 24/2022 06:07:34	DCF	1 - override major rcv
inconsistent order		
May 24/2022 06:07:34	DCF	1 - override major rcv
skipped ranking		
May 24/2022 06:07:34	DCF	1 - override major rcv
duplicate candidate		
May 24/2022 06:07:34	DCF	1 - override major rcv
unvoted contest		
May 24/2022 06:07:34	DCF	1 - override major rcv
unused ranking		
May 24/2022 06:07:34	DCF	1 - override cross-votes
May 24/2022 06:07:34	DCF	1 - override unvote
partisan contests		
May 24/2022 06:07:34	DCF	override party
preference undervotes		
May 24/2022 06:07:34	DCF	override party
preference overvotes		
May 24/2022 06:07:34	DCF	
May 24/2022 06:07:34	DCF	--- TRANSMISSION OPTIONS

May 24/2022 06:07:34	DCF	transmit on external
port		
May 24/2022 06:07:34	DCF	transmit on internal
port		
May 24/2022 06:07:34	DCF	transmit to Listener
using SSL		
May 24/2022 06:07:34	DCF	transmit totals results
file		
May 24/2022 06:07:34	DCF	transmit raw results
file		
May 24/2022 06:07:36	DCF	transmit no SSL verify
May 24/2022 06:07:36	DCF	transmit export results
file		
May 24/2022 06:07:36	DCF	transmit detailed
results file		
May 24/2022 06:07:36	DCF	zip transmission

Untitled

```

file(s)
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- SECONDARY REPORT TAPE
OPTIONS ---
May 24/2022 06:07:36 DCF signatures after each
ED
May 24/2022 06:07:36 DCF display invalid vote
count
May 24/2022 06:07:36 DCF display blank ballot
count
May 24/2022 06:07:36 DCF display blank contest
count
May 24/2022 06:07:36 DCF display voted contest
count
May 24/2022 06:07:36 DCF display rcv combo
totals
May 24/2022 06:07:36 DCF (unused)
May 24/2022 06:07:36 DCF (unused)
May 24/2022 06:07:36 DCF results by party name
May 24/2022 06:07:36 DCF display overvotes plus
undervotes
May 24/2022 06:07:36 DCF results breakdown by
party selection
May 24/2022 06:07:36 DCF 1 - display timestamps
May 24/2022 06:07:36 DCF 1 - display total ballot
group
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- SECOND BALLOT ERROR
OPTIONS ---
May 24/2022 06:07:36 DCF 00 - rcv over-voted ranking
May 24/2022 06:07:36 DCF 11 - rcv inconsistent
ordering
May 24/2022 06:07:36 DCF 11 - rcv skipped ranking
May 24/2022 06:07:36 DCF 11 - rcv duplicate candidate
May 24/2022 06:07:36 DCF 11 - rcv unvoted contest
May 24/2022 06:07:36 DCF 11 - rcv unused ranking
May 24/2022 06:07:36 DCF 00 - major rcv over-voted
ranking
May 24/2022 06:07:36 DCF 11 - major rcv inconsistent
ordering
May 24/2022 06:07:36 DCF 11 - major rcv skipped
ranking
May 24/2022 06:07:36 DCF 11 - major rcv duplicate
candidate
May 24/2022 06:07:36 DCF 11 - major rcv unvoted
contest
May 24/2022 06:07:36 DCF 11 - major rcv unused
ranking
May 24/2022 06:07:36 DCF 01 - cross-voted ballot
May 24/2022 06:07:36 DCF 00 - unvoted partisan
contests
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- WRITE-IN TAPE OPTIONS

```

Untitled

```

---
May 24/2022 06:07:36 DCF write-in report enabled
May 24/2022 06:07:36 DCF write-in breakdown by
Precinct
May 24/2022 06:07:36 DCF write-in breakdown by
Ballot Id
May 24/2022 06:07:36 DCF write-in image extends
up to votebox
May 24/2022 06:07:36 DCF write-in image includes
votebox
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- REPORT BALLOT ROTATION
OPTIONS ---
May 24/2022 06:07:36 DCF choice rotation - bit
0: 00=>None, 01=>Ballot
May 24/2022 06:07:36 DCF choice rotation - bit
1: 10=>Precinct, 11=>All
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- DIVERT OPTIONS ---
May 24/2022 06:07:36 DCF 1 - divert write-ins
May 24/2022 06:07:36 DCF divert duplicate
sequence
May 24/2022 06:07:36 DCF divert UV ballot
May 24/2022 06:07:36 DCF divert blank ballot
May 24/2022 06:07:36 DCF divert protestada
ballot
May 24/2022 06:07:36 DCF divert overvotes
May 24/2022 06:07:36 DCF divert major overvotes
May 24/2022 06:07:37 DCF
May 24/2022 06:07:37 DCF --- VERIFICATION STATION
OPTIONS ---
May 24/2022 06:07:37 DCF enabled
May 24/2022 06:07:37 DCF default review mode:
0=Visual, 1=Audio
May 24/2022 06:07:37 DCF review mode stickiness
0=Slip, 1=Stick
May 24/2022 06:07:37 DCF
May 24/2022 06:07:37 DCF
May 24/2022 06:07:37 DCF ===== DCF INTEGERS =====
May 24/2022 06:07:37 DCF (*****) = technicians_passcode
May 24/2022 06:07:37 DCF 0 = thermal printer type
May 24/2022 06:07:37 DCF 2 = scan image mode
(votemark/QRcode)
May 24/2022 06:07:37 DCF 1 = num copies -
zero_print_tape
May 24/2022 06:07:37 DCF 1 = num copies -
interrupt_print_tape
May 24/2022 06:07:37 DCF 3 = num copies -
results_print_tape
May 24/2022 06:07:37 DCF 3 = witness
May 24/2022 06:07:37 DCF 65236 = gmt_offset
May 24/2022 06:07:37 DCF 5 = image configuration
May 24/2022 06:07:37 DCF 1 = maximum ranks to report

```

Untitled

May 24/2022 06:07:39	DCF	0 = printer language
May 24/2022 06:07:39	DCF	50401 = DCF file version
May 24/2022 06:07:39	DCF	120 = Battery beep period
May 24/2022 06:07:39	DCF	1 = Battery level at which
to beep		
May 24/2022 06:07:39	DCF	10000 = max ballots accepted
May 24/2022 06:07:39	DCF	1 = AVS vote mark type
May 24/2022 06:07:39	DCF	30 = max linear horizontal
skew		
May 24/2022 06:07:39	DCF	40 = max linear vertical
skew		
May 24/2022 06:07:39	DCF	9 = max non-linear vertical
skew		
May 24/2022 06:07:39	DCF	2 = votebox pixel count
area adjustment		
May 24/2022 06:07:39	DCF	9 = write-in pixel count
area adjustment		
May 24/2022 06:07:39	DCF	4 = DRO pixel count area
adjustment		
May 24/2022 06:07:39	DCF	500 = write-in 100% pixel
count		
May 24/2022 06:07:39	DCF	80 = min correlation %
corner markers		
May 24/2022 06:07:39	DCF	85 = min correlation %
barcode bars		
May 24/2022 06:07:39	DCF	85 = min correlation % edge
markers		
May 24/2022 06:07:39	DCF	25 = number of
precincts/splits to print		
May 24/2022 06:07:39	DCF	5 = vertical marker search
space height, pixels		
May 24/2022 06:07:39	DCF	16 = vertical marker Y
distance tolerance, pixels		
May 24/2022 06:07:39	DCF	4 = percent of tolerance
for ballot height		
May 24/2022 06:07:39	DCF	30 = corner marker dimension
tolerance, pixels		
May 24/2022 06:07:39	DCF	18 = barcode bar dimension
tolerance, pixels		
May 24/2022 06:07:39	DCF	8 = edge marker dimension
tolerance, pixels		
May 24/2022 06:07:39	DCF	0 = medium correlation %
corner markers		
May 24/2022 06:07:39	DCF	0 = medium correlation %
barcode bars		
May 24/2022 06:07:39	DCF	0 = medium correlation %
edge markers		
May 24/2022 06:07:39	DCF	0 = ballot print offset
front X (1/7200")		
May 24/2022 06:07:39	DCF	0 = ballot print offset
front Y		
May 24/2022 06:07:39	DCF	0 = ballot print offset
back X		

Untitled

May 24/2022 06:07:39	DCF	0 = ballot print offset
back Y		
May 24/2022 06:07:39	DCF	0 = common backside ballot
id		
May 24/2022 06:07:39	DCF	0 = num copies -
writein_print_tape		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
top		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
bottom		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
left		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
right		
May 24/2022 06:07:39	DCF	4 = write-in image frame
threshold % high		
May 24/2022 06:07:39	DCF	2 = write-in image frame
threshold % low		
May 24/2022 06:07:39	DCF	3 = tape count warning
level		
May 24/2022 06:07:39	DCF	17 = max duplex ballot
length (inches)		
May 24/2022 06:07:39	DCF	0 = low threshold for
larger voteboxes		
May 24/2022 06:07:39	DCF	0 = high threshold for
larger voteboxes		
May 24/2022 06:07:39	DCF	0 = area of larger votebox
May 24/2022 06:07:39	DCF	(*****) = close poll passcode
May 24/2022 06:07:39	DCF	0 = image crop - first line
to search		
May 24/2022 06:07:39	DCF	0 = ICC - overrun countback
May 24/2022 06:07:39	DCF	50 = AVS audio level -
minimum		
May 24/2022 06:07:39	DCF	65 = AVS audio level -
initial		
May 24/2022 06:07:39	DCF	100 = AVS audio level -
maximum		
May 24/2022 06:07:39	DCF	10 = AVS audio level -
increment		
May 24/2022 06:07:39	DCF	8 = AVS delay between
configuration prompts		
May 24/2022 06:07:39	DCF	===== DCF BALLOT =====
May 24/2022 06:07:39	DCF	107 = start_center_x
May 24/2022 06:07:39	DCF	149 = start_center_y
May 24/2022 06:07:40	DCF	67 = start_height
May 24/2022 06:07:40	DCF	112 = start_width
May 24/2022 06:07:40	DCF	99 = side_center_x
May 24/2022 06:07:40	DCF	149 = side_center_y
May 24/2022 06:07:40	DCF	67 = side_height
May 24/2022 06:07:40	DCF	86 = side_width
May 24/2022 06:07:40	DCF	107 = end_center_x
May 24/2022 06:07:40	DCF	75 = end_center_y

Untitled

```

May 24/2022 06:07:40 DCF 67 = end_height
May 24/2022 06:07:40 DCF 112 = end_width
May 24/2022 06:07:40 DCF --- BALLOT OPTIONS ---
May 24/2022 06:07:42 DCF 1 - Is there a page
indicator?
May 24/2022 06:07:42 DCF 1 - Is there a barcode?
May 24/2022 06:07:42 DCF 1 - Is there a checksum in
the barcode?
May 24/2022 06:07:42 DCF
May 24/2022 06:07:42 DCF 7 = number_barcodes
May 24/2022 06:07:42 DCF 2 = number_levels
May 24/2022 06:07:42 DCF 0 = page_indicator_center_x
May 24/2022 06:07:42 DCF 0 = page_indicator_center_y
May 24/2022 06:07:42 DCF 0 = page_indicator_height
May 24/2022 06:07:42 DCF 0 = page_indicator_width
May 24/2022 06:07:42 DCF 36 = barcode_center_x
May 24/2022 06:07:42 DCF 54 = barcode_center_y
May 24/2022 06:07:42 DCF 67 = barcode_height
May 24/2022 06:07:42 DCF 20 = barcode_width
May 24/2022 06:07:42 DCF 24 = barcode_distance
May 24/2022 06:07:42 DCF 0 = cf500_barcode_type
May 24/2022 06:07:42 DCF 0 = cf500_barcode_x
May 24/2022 06:07:42 DCF 0 = cf500_barcode_y
May 24/2022 06:07:42 DCF 0 = cf500_barcode_height
May 24/2022 06:07:42 DCF 0 = cf500_barcode_minwidth
May 24/2022 06:07:42 DCF 1728 = Page width in pixels
May 24/2022 06:07:42 DCF 2001 = First QR code Top Left
- X
May 24/2022 06:07:42 DCF 25392 = First QR code Top Left
- Y
May 24/2022 06:07:42 DCF 260 = Width of QR code in
pixels
May 24/2022 06:07:42 DCF 260 = Height of QR code in
pixels
May 24/2022 06:07:42 DCF 5 = Maximum QR codes per
line
May 24/2022 06:07:42 DCF 7 = QR code version number
May 24/2022 06:07:42 DCF 216 = Size of QR code cell in
pixels
May 24/2022 06:07:42 DCF 7 = QR code Version number
May 24/2022 06:07:42 DCF 1000 = Horizontal Gap between
QR codes
May 24/2022 06:07:42 DCF 1000 = Vertical Gap between QR
codes
May 24/2022 06:07:42 DCF
May 24/2022 06:07:42 DCF ===== END OF DCFs
=====
May 24/2022 06:07:42 DCF
May 24/2022 06:07:42 Print I/F Configured printer type = Seiko
May 24/2022 06:07:42 Mc5249AudioCtrl playback thread started
May 24/2022 06:07:42 Mc5249AudioCtrl Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 24/2022 06:07:49 Scanner ioctl set STAGE(0): rc[-1],

```

Untitled

```

errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner ioctl set STAGE(1): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner ioctl set STAGE(2): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner ioctl set STAGE(3): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner ioctl set STAGE(4): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner ioctl set STAGE(5): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner ioctl set STAGE(6): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner ioctl set STAGE(7): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner Sensor mask[0x3f]
May 24/2022 06:07:49 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 24/2022 06:07:49 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 24/2022 06:07:49 Scanner SMM 2: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 3: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 4: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 5: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 6: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 7: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 8: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 9: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 10: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 11: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 12: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 13: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner Long Ballot Full Scan Table ioctl
set STAGE(4): rc[0], errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner Long Ballot Global Table ioctl
set STAGE(5): rc[0], errno[22], sizeof stage[52]
May 24/2022 06:07:50 ScanVote Ballot has been reversed.
May 24/2022 06:07:50 Admin Audit * Bit 48 = 10000000000000
May 24/2022 06:07:50 Admin

```

Untitled

```
May 24/2022 06:07:50      Admin Audit      * System Starting
May 24/2022 06:07:50      Admin Audit      * Model Type PCOS-320C (Rev 1072)
May 24/2022 06:07:50      Admin Audit      * Serial Number: AAFAJJZ0175
May 24/2022 06:07:50      Admin Audit      * Protective Counter: 324
May 24/2022 06:07:50      Admin Audit      * Software Version: 5.5.3-0002 #2
Fri Jul 27 09:18:31 CDT 2018
May 24/2022 06:07:50      Admin Audit      * Election Project: Charlton 2022
05 24 Gen Spec Prim C
May 24/2022 06:07:50      Admin
```

```
May 24/2022 06:07:58      Security      Self testing AES...
May 24/2022 06:07:58      Security      ...Passed.
May 24/2022 06:07:58      Security      SHA-256 test #1:
May 24/2022 06:07:58      Security      SHA self test passed.
May 24/2022 06:07:58      Security      SHA-256 test #2:
May 24/2022 06:07:58      Security      SHA self test passed.
May 24/2022 06:07:58      Security      SHA-256 test #3:
May 24/2022 06:08:04      Security      SHA self test passed.
May 24/2022 06:08:11      Admin Audit      Admin chose to Open Poll
May 24/2022 06:08:20      Report          Printing 1 copy of ZERO TAPE
May 24/2022 06:09:37      Admin Audit      Administrator declined to print
another copy of ZERO TAPE.
May 24/2022 06:09:37      Admin Audit      Poll Opened for Voting Location ID
6, Tabulator ID 60
May 24/2022 06:09:37      Election        Saving Poll-Open time.
May 24/2022 07:12:14      Security        Generated first Random Ballot Id.
May 24/2022 07:12:14      ScanVote Warning + Ballot format or id is
unrecognizable.
May 24/2022 07:12:17      ScanVote        Detected machine-generated ballot.
May 24/2022 07:12:26      ScanVote        Ballot 36 processed successfully.
May 24/2022 07:12:26      ScanVote        Total number of ballots = 1.
May 24/2022 07:13:12      ScanVote        Scan error (Err #5654), ioctl
returns 0, errno: 5.
May 24/2022 07:13:12      ScanVote        Motor steps: 471, max MotorSteps:
470
May 24/2022 07:13:12      ScanVote        Table: 0, current index: 2
May 24/2022 07:13:12      Scanner         Current sensor state PS1[on]
PS2[on] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 07:13:13      ScanVote        Actual scanning of ballot failed
with error [46022].
May 24/2022 07:13:13      ScanVote        Ballot's size exceeds maximum
expected ballot size.
May 24/2022 07:13:13      ScanVote        Ballot has been reversed.
May 24/2022 07:13:28      ScanVote        Ballot 36 processed successfully.
May 24/2022 07:13:28      ScanVote        Total number of ballots = 2.
May 24/2022 07:57:17      ScanVote        Ballot 36 processed successfully.
May 24/2022 07:57:17      ScanVote        Total number of ballots = 3.
May 24/2022 08:09:26      ScanVote        Ballot 29 processed successfully.
May 24/2022 08:09:26      ScanVote        Total number of ballots = 4.
May 24/2022 08:33:27      ScanVote        Ballot 36 processed successfully.
May 24/2022 08:33:27      ScanVote        Total number of ballots = 5.
May 24/2022 08:45:47      ScanVote        Ballot 36 processed successfully.
```

Untitled

```

May 24/2022 08:45:47 ScanVote Total number of ballots = 6.
May 24/2022 09:03:57 ScanVote Ballot 36 processed successfully.
May 24/2022 09:03:57 ScanVote Total number of ballots = 7.
May 24/2022 09:12:59 ScanVote Ballot 36 processed successfully.
May 24/2022 09:12:59 ScanVote Total number of ballots = 8.
May 24/2022 09:20:08 ScanVote Ballot 36 processed successfully.
May 24/2022 09:20:08 ScanVote Total number of ballots = 9.
May 24/2022 09:20:46 ScanVote Ballot 36 processed successfully.
May 24/2022 09:20:46 ScanVote Total number of ballots = 10.
May 24/2022 09:30:47 ScanVote Ballot 36 processed successfully.
May 24/2022 09:30:47 ScanVote Total number of ballots = 11.
May 24/2022 09:45:05 ScanVote Scan error (Err #5654), ioctl
returns 0, errno: 5.
May 24/2022 09:45:05 ScanVote Motor steps: 2001, max MotorSteps:
2000
May 24/2022 09:45:05 ScanVote Table: 2, current index: 1
May 24/2022 09:45:05 Scanner Current sensor state PS1[on]
PS2[off] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 09:45:06 ScanVote Actual scanning of ballot failed
with error [46022].
May 24/2022 09:45:06 ScanVote Ballot's size exceeds maximum
expected ballot size.
May 24/2022 09:45:06 ScanVote Ballot has been reversed.
May 24/2022 09:45:24 ScanVote Ballot 36 processed successfully.
May 24/2022 09:45:24 ScanVote Total number of ballots = 12.
May 24/2022 09:51:06 ScanVote Ballot 36 processed successfully.
May 24/2022 09:51:06 ScanVote Total number of ballots = 13.
May 24/2022 09:54:41 ScanVote Warning + error, crop top image (top
edge) average=149 length=128 height=2453
May 24/2022 09:54:41 ScanVote Warning + error, crop top image (top
edge) average=149 length=128 height=2453
May 24/2022 09:54:41 ScanVote Warning + Ballot format or id is
unrecognizable.
May 24/2022 09:54:43 ScanVote Ballot has been reversed.
May 24/2022 09:54:54 Scanner Error Reverse: ioctl Motor Reverse Move
failure: -1, motor error[5654]
May 24/2022 09:55:10 ScanVote Ballot 36 processed successfully.
May 24/2022 09:55:10 ScanVote Total number of ballots = 14.
May 24/2022 10:43:08 ScanVote Ballot 36 processed successfully.
May 24/2022 10:43:08 ScanVote Total number of ballots = 15.
May 24/2022 10:46:25 ScanVote Ballot 36 processed successfully.
May 24/2022 10:46:25 ScanVote Total number of ballots = 16.
May 24/2022 10:58:56 ScanVote Ballot 36 processed successfully.
May 24/2022 10:58:56 ScanVote Total number of ballots = 17.
May 24/2022 11:06:44 ScanVote Ballot 36 processed successfully.
May 24/2022 11:06:44 ScanVote Total number of ballots = 18.
May 24/2022 11:48:47 ScanVote Ballot 29 processed successfully.
May 24/2022 11:48:47 ScanVote Total number of ballots = 19.
May 24/2022 11:49:09 ScanVote Ballot 29 processed successfully.
May 24/2022 11:49:09 ScanVote Total number of ballots = 20.
May 24/2022 12:15:08 ScanVote Ballot 36 processed successfully.
May 24/2022 12:15:08 ScanVote Total number of ballots = 21.
May 24/2022 12:26:09 ScanVote Ballot 36 processed successfully.

```

Untitled

```

May 24/2022 12:26:09 ScanVote Total number of ballots = 22.
May 24/2022 12:26:38 Image Warning Image scan could not find QR code
on ballot.
May 24/2022 12:26:38 ScanVote Warning + Ballot format or id is
unrecognizable.
May 24/2022 12:26:39 ScanVote Ballot has been reversed.
May 24/2022 12:26:54 ScanVote Ballot 36 processed successfully.
May 24/2022 12:26:54 ScanVote Total number of ballots = 23.
May 24/2022 12:33:42 ScanVote Ballot 36 processed successfully.
May 24/2022 12:33:42 ScanVote Total number of ballots = 24.
May 24/2022 12:37:15 ScanVote Ballot 36 processed successfully.
May 24/2022 12:37:15 ScanVote Total number of ballots = 25.
May 24/2022 12:38:32 ScanVote Ballot 36 processed successfully.
May 24/2022 12:38:32 ScanVote Total number of ballots = 26.
May 24/2022 13:11:59 ScanVote Ballot 36 processed successfully.
May 24/2022 13:11:59 ScanVote Total number of ballots = 27.
May 24/2022 13:12:50 ScanVote Ballot 36 processed successfully.
May 24/2022 13:12:50 ScanVote Total number of ballots = 28.
May 24/2022 13:24:07 ScanVote Scan error (Err #5652), ioctl
returns 0, errno: 5.
May 24/2022 13:24:07 ScanVote Motor steps: 11, max MotorSteps:
2000
May 24/2022 13:24:07 ScanVote Table: 2, current index: 1
May 24/2022 13:24:07 Scanner Current sensor state PS1[off]
PS2[off] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 13:24:07 ScanVote Actual scanning of ballot failed
with error [46023].
May 24/2022 13:24:07 ScanVote Audit Scanner transport error.
May 24/2022 13:24:07 ScanVote Ballot has been reversed.
May 24/2022 13:24:24 ScanVote Ballot 36 processed successfully.
May 24/2022 13:24:24 ScanVote Total number of ballots = 29.
May 24/2022 14:10:44 ScanVote Ballot 36 processed successfully.
May 24/2022 14:10:44 ScanVote Total number of ballots = 30.
May 24/2022 15:09:41 ScanVote Ballot 36 processed successfully.
May 24/2022 15:09:41 ScanVote Total number of ballots = 31.
May 24/2022 15:10:23 ScanVote Ballot 36 processed successfully.
May 24/2022 15:10:23 ScanVote Total number of ballots = 32.
May 24/2022 15:26:46 ScanVote Ballot 36 processed successfully.
May 24/2022 15:26:46 ScanVote Total number of ballots = 33.
May 24/2022 15:29:02 ScanVote Ballot 36 processed successfully.
May 24/2022 15:29:02 ScanVote Total number of ballots = 34.
May 24/2022 15:41:07 ScanVote Ballot 36 processed successfully.
May 24/2022 15:41:07 ScanVote Total number of ballots = 35.
May 24/2022 15:48:30 ScanVote Scan error (Err #5654), ioctl
returns 0, errno: 5.
May 24/2022 15:48:30 ScanVote Motor steps: 471, max MotorSteps:
470
May 24/2022 15:48:30 ScanVote Table: 0, current index: 2
May 24/2022 15:48:30 Scanner Current sensor state PS1[on]
PS2[on] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 15:48:30 ScanVote Actual scanning of ballot failed
with error [46022].
May 24/2022 15:48:30 ScanVote Ballot's size exceeds maximum

```

Untitled

expected ballot size.

May 24/2022 15:48:30	ScanVote	Ballot has been reversed.
May 24/2022 15:48:44	ScanVote	Ballot 36 processed successfully.
May 24/2022 15:48:44	ScanVote	Total number of ballots = 36.
May 24/2022 15:49:00	ScanVote	Ballot 36 processed successfully.
May 24/2022 15:49:00	ScanVote	Total number of ballots = 37.
May 24/2022 15:57:36	ScanVote	Ballot 36 processed successfully.
May 24/2022 15:57:36	ScanVote	Total number of ballots = 38.
May 24/2022 16:00:59	ScanVote	Ballot 36 processed successfully.
May 24/2022 16:00:59	ScanVote	Total number of ballots = 39.
May 24/2022 16:02:35	ScanVote	Ballot 36 processed successfully.
May 24/2022 16:02:35	ScanVote	Total number of ballots = 40.
May 24/2022 16:28:33	ScanVote	Ballot 36 processed successfully.
May 24/2022 16:28:33	ScanVote	Total number of ballots = 41.
May 24/2022 16:29:41	ScanVote	Ballot 36 processed successfully.
May 24/2022 16:29:41	ScanVote	Total number of ballots = 42.
May 24/2022 16:46:46	Image Warning	Image scan could not find QR code on ballot.
May 24/2022 16:46:46	ScanVote Warning	+ Ballot format or id is unrecognizable.
May 24/2022 16:46:47	ScanVote	Ballot has been reversed.
May 24/2022 16:47:01	ScanVote	Ballot 36 processed successfully.
May 24/2022 16:47:01	ScanVote	Total number of ballots = 43.
May 24/2022 16:49:45	ScanVote	Ballot 36 processed successfully.
May 24/2022 16:49:45	ScanVote	Total number of ballots = 44.
May 24/2022 17:03:07	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:03:07	ScanVote	Total number of ballots = 45.
May 24/2022 17:05:17	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:05:17	ScanVote	Total number of ballots = 46.
May 24/2022 17:08:26	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:08:26	ScanVote	Total number of ballots = 47.
May 24/2022 17:14:19	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:14:19	ScanVote	Total number of ballots = 48.
May 24/2022 17:19:16	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:19:16	ScanVote	Total number of ballots = 49.
May 24/2022 17:20:07	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:20:07	ScanVote	Total number of ballots = 50.
May 24/2022 17:25:34	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:25:34	ScanVote	Total number of ballots = 51.
May 24/2022 17:36:13	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:36:13	ScanVote	Total number of ballots = 52.
May 24/2022 17:37:26	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:37:26	ScanVote	Total number of ballots = 53.
May 24/2022 17:52:34	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:52:34	ScanVote	Total number of ballots = 54.
May 24/2022 17:55:27	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:55:27	ScanVote	Total number of ballots = 55.
May 24/2022 17:56:33	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:56:33	ScanVote	Total number of ballots = 56.
May 24/2022 18:20:57	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:20:57	ScanVote	Total number of ballots = 57.
May 24/2022 18:27:33	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:27:33	ScanVote	Total number of ballots = 58.

Untitled

```

May 24/2022 18:30:25 ScanVote Ballot 36 processed successfully.
May 24/2022 18:30:25 ScanVote Total number of ballots = 59.
May 24/2022 18:31:05 ScanVote Ballot 36 processed successfully.
May 24/2022 18:31:05 ScanVote Total number of ballots = 60.
May 24/2022 18:48:56 ScanVote Ballot 29 processed successfully.
May 24/2022 18:48:56 ScanVote Total number of ballots = 61.
May 24/2022 18:54:05 ScanVote Ballot 36 processed successfully.
May 24/2022 18:54:05 ScanVote Total number of ballots = 62.
May 24/2022 18:59:10 ScanVote Ballot 36 processed successfully.
May 24/2022 18:59:10 ScanVote Total number of ballots = 63.
May 24/2022 19:44:50 Admin Warning Error Reading Admin key.
May 24/2022 19:44:52 Security Audit Administrator key for 'Admin'
detected.
May 24/2022 19:44:52 Admin Audit Administrative Key inserted
May 24/2022 19:44:58 Admin Audit Admin chose to Close the Poll
May 24/2022 19:45:10 Admin Correct passcode entered for
Close.
May 24/2022 19:45:10 Admin Requesting confirmation to close
poll.
May 24/2022 19:45:17 Admin Starting election database close
poll procedure.
May 24/2022 19:45:17 Election Saving Poll-Close time.
May 24/2022 19:45:20 Election Beginning to create Total Results
file.
May 24/2022 19:45:23 Election - Successfully created Total
Results file '/cflash/1_6_60_0_TOTALS.DVD'.
May 24/2022 19:45:24 Report Printing 3 copies of RESULTS TAPE
May 24/2022 19:54:08 Admin Audit Administrator declined to print
another copy of RESULTS TAPE.
May 24/2022 19:54:08 Admin Audit Poll Closed for Voting Location ID
6, Tabulator ID 60
May 24/2022 19:54:19 Admin Audit Admin chose to Shutdown the Unit
May 24/2022 19:54:21 Admin Audit Shutdown system.
May 24/2022 19:54:22 Control >> DvsShutdown(fast:00000000).
May 24/2022 19:54:22 Control >> Shutting down AVS.
May 24/2022 19:54:22 Control >> Module ( WavDecoder) shutdown
successful.
May 24/2022 19:54:24 Control >> Module ( Event) shutdown
successful.
May 24/2022 19:54:25 Control >> Module ( Election) shutdown
successful.
May 24/2022 19:54:25 Control >> Module ( Admin) shutdown
successful.
May 24/2022 19:54:25 Control >> Module ( Diagnostics) shutdown
successful.

```

\$\$\$--##

File Loaded: Wednesday, May 25, 2022, 12:57:56 AM

!!##--##

May 12/2022 10:05:32 Control >> Module (Logging)

Initialize successful.

May 12/2022 10:05:32 Control >> Module (Module)

Untitled

```

Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Event)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( GPIO)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( UART)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( QSPI)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Graphics)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Battery)
Initialize successful.
May 12/2022 10:05:32 Control >> Module (Mc5249AudioCtrl)
Initialize successful.
May 12/2022 10:05:32 Control >> Module (AtiDeviceInput)
Initialize successful.
May 12/2022 10:05:32 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
May 12/2022 10:05:32 Control >> Module (PaddleDeviceInput)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Key)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Display I/F)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Print I/F)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( DCF)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Scanner)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Election)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Image)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Power I/F)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Telecomm)
Initialize successful.
May 12/2022 10:05:33 Security No Asymmetric Cryptographic Keys
found (rc=10027).
May 12/2022 10:05:33 Control >> Module ( Security)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( WavDecoder)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AudioFileManager)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AvPaddleSession)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AvSipNPuffSession)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AudioAtiSession)
Initialize successful.

```


Untitled

```

May 12/2022 10:05:33      Control      >> Module (AtiBallotReviewSession)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module
(SipNPuffBallotReviewSession) Initialize successful.
May 12/2022 10:05:33      Control      >> Module
(PaddleBallotReviewSession) Initialize successful.
May 12/2022 10:05:33      Control      >> Module ( SessionCtrl)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Admin)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      ScanVote)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Audio)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Report)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module ( Diagnostics)
Initialize successful.
May 12/2022 10:05:33      Control      >> Module (      Control)
Initialize successful.
May 12/2022 10:05:40      Security Audit  Administrator key for 'Admin'
detected.
May 12/2022 10:05:47      Security Audit  Using Symmetric keys
May 12/2022 10:05:48      DCF Audit      System clock updated for timezone
= -300 minutes = -5.0 hours from GMT.
May 12/2022 10:05:48      Control      Informing user: 'Security Key
verified'
May 12/2022 10:05:48      Power I/F      Battery state [s=df,t=2c,m=033c]
present=1 charge=1 ac=1, level=Charging
May 12/2022 10:05:53      Control      Loading Bitmap Font files...
May 12/2022 10:06:11      Control      AVS write-in font file loaded.
May 12/2022 10:06:12      Display I/F      Loading message customization
file...
May 12/2022 10:06:12      Display I/F      Loaded message customization file
for 'English Forceful Ballot Casting'.
May 12/2022 10:06:12      Display I/F      Message Strings Updated:
8/816. Unknown: 0.
May 12/2022 10:06:12      Control      Loading voter message tables...
May 12/2022 10:06:12      Control      ...but none were specified.
May 12/2022 10:06:12      Control      Verifying voter message tables...
May 12/2022 10:06:12      Control      ...Checking that all required font
characters are present.
May 12/2022 10:06:12      Control      ... Soft fonts cover all voter
messages.
May 12/2022 10:06:12      Control      Auditmark character set: Reading
soft font file...
May 12/2022 10:06:13      Control      ... Auditmark character set file
loaded.
May 12/2022 10:06:14      Logging      Appending startup messages to log
file...
May 12/2022 10:06:14      Logging      ... startup messages appended to
log file.
May 12/2022 10:06:14      Control      Loading election files

```

Untitled

May 12/2022 10:06:14	Election	Database Open: Reading Election
Definition files...		
May 12/2022 10:06:14	Election	Created temporary directory
[/cflash/temp]		
May 12/2022 10:06:18	Election	Database Opened Successfully.
May 12/2022 10:06:18	Election	Election Startup completed
successfully.		
May 12/2022 10:06:18	Election	Comparing Raw Results files on
primary and secondary cards...		
May 12/2022 10:06:18	Election	... Raw Results files match.
May 12/2022 10:06:18	Election	Comparing Detail Results files on
primary and secondary cards...		
May 12/2022 10:06:19	Election	... Detail Results files match.
May 12/2022 10:06:19	Election	Comparing Write-in Image files on
primary and secondary cards...		
May 12/2022 10:06:19	Election	... Write-in Images files match.
May 12/2022 10:06:19	Election	5 Ballots known. Maximum length
=18.0 in.		
May 12/2022 10:06:19	Election	6 16 22 29 36
May 12/2022 10:06:19	Election	Election StartResults completed
successfully.		
May 12/2022 10:06:19	Control	Building total results
structure...		
May 12/2022 10:06:20	Election	5 Ballot Groups present
May 12/2022 10:06:21	Control	... Total results structure
complete		
May 12/2022 10:06:21	Security	Resetting Secondary memory card's
image partition.		
May 12/2022 10:06:21	Image	Image Partition reset.
May 12/2022 10:06:21	DCF	
May 12/2022 10:06:21	DCF	===== DCF OPTIONS =====
May 12/2022 10:06:21	DCF	--- TABULATOR OPTIONS ---
May 12/2022 10:06:21	DCF	1 - show ballot error
details		
May 12/2022 10:06:21	DCF	1 - save ballot image
May 12/2022 10:06:21	DCF	1 - auditmark ballot image
May 12/2022 10:06:21	DCF	auditmark contains
pixel count		
May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	1 - bypass Acclaimed
Contest special processing		
May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	BMD print full ballot
May 12/2022 10:06:21	DCF	1 - ATI auto repeat
May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	total RCV
Duplicate/Inconsistent errors		
May 12/2022 10:06:21	DCF	(unused)
May 12/2022 10:06:21	DCF	BMD duplex printer
May 12/2022 10:06:21	DCF	external display
May 12/2022 10:06:21	DCF	print from ITX
May 12/2022 10:06:22	DCF	encrypt images

Untitled

May 12/2022 10:06:22	DCF	1 - backup images to
secondary card		
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	enable UV/IR detection
May 12/2022 10:06:22	DCF	write protect backup
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	1 - ignore sequence numbers
May 12/2022 10:06:22	DCF	1 - (unused)
May 12/2022 10:06:22	DCF	audible tone on ballot
cast		
May 12/2022 10:06:22	DCF	allow technician key
access		
May 12/2022 10:06:22	DCF	provisional voting
enabled		
May 12/2022 10:06:22	DCF	ignore admin signature
May 12/2022 10:06:22	DCF	1 - disallow bypassing
startup tape		
May 12/2022 10:06:22	DCF	disable beeping
May 12/2022 10:06:22	DCF	
May 12/2022 10:06:22	DCF	--- ADMINISTRATOR OPTIONS

May 12/2022 10:06:22	DCF	password admin menu
May 12/2022 10:06:22	DCF	password unlock device
May 12/2022 10:06:22	DCF	password open poll
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	1 - password close poll
May 12/2022 10:06:22	DCF	1 - prompt close poll
May 12/2022 10:06:22	DCF	1 - option to reopen poll
May 12/2022 10:06:22	DCF	prompt reopen poll
May 12/2022 10:06:22	DCF	1 - password reopen poll
May 12/2022 10:06:22	DCF	1 - option to rezero poll
May 12/2022 10:06:22	DCF	prompt to rezero poll
May 12/2022 10:06:22	DCF	1 - password to rezero poll
May 12/2022 10:06:22	DCF	audio voting enabled
May 12/2022 10:06:22	DCF	1 - confirm audio ballot id
May 12/2022 10:06:22	DCF	password audio voting
May 12/2022 10:06:22	DCF	1 - prompt shutdown
May 12/2022 10:06:22	DCF	password shutdown
May 12/2022 10:06:22	DCF	1 - prompt additional tapes
May 12/2022 10:06:22	DCF	audio review enabled
May 12/2022 10:06:22	DCF	audio review always
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	lcd review enabled
May 12/2022 10:06:22	DCF	lcd review always
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	save audio results
May 12/2022 10:06:22	DCF	print audio ballot
May 12/2022 10:06:22	DCF	1 - require writein votebox
May 12/2022 10:06:22	DCF	require writein area
May 12/2022 10:06:22	DCF	validate audio files

Untitled

May 12/2022 10:06:22	DCF	
May 12/2022 10:06:22	DCF	---
---		BALLOT ERROR OPTIONS
May 12/2022 10:06:22	DCF	11 - ambiguous votebox
May 12/2022 10:06:22	DCF	11 - undervoted ballot
May 12/2022 10:06:22	DCF	10 - overvoted ballot
May 12/2022 10:06:24	DCF	11 - blank ballot
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - all contests overvoted
May 12/2022 10:06:24	DCF	11 - no implicit votes
remaining		
May 12/2022 10:06:24	DCF	00 - party preference
undervoted		
May 12/2022 10:06:24	DCF	00 - party preference
overvoted		
May 12/2022 10:06:24	DCF	11 - major contest
undervoted		
May 12/2022 10:06:24	DCF	00 - major contest overvoted
May 12/2022 10:06:24	DCF	00 - push vote ballot
May 12/2022 10:06:24	DCF	01 - ballot/poll id mismatch
May 12/2022 10:06:24	DCF	
May 12/2022 10:06:24	DCF	---
May 12/2022 10:06:24	DCF	UNUSED ---
May 12/2022 10:06:24	DCF	
May 12/2022 10:06:24	DCF	---
May 12/2022 10:06:24	DCF	UNUSED ---
May 12/2022 10:06:24	DCF	
May 12/2022 10:06:24	DCF	---
May 12/2022 10:06:24	DCF	ZERO TAPE OPTIONS ---
May 12/2022 10:06:24	DCF	1 - election name
May 12/2022 10:06:24	DCF	1 - election date
May 12/2022 10:06:24	DCF	1 - election location
May 12/2022 10:06:24	DCF	1 - tabulator name
May 12/2022 10:06:24	DCF	1 - tabulator id
May 12/2022 10:06:24	DCF	admin election area
May 12/2022 10:06:24	DCF	report on USB printer
May 12/2022 10:06:24	DCF	1 - voting location name
May 12/2022 10:06:24	DCF	voting location id
May 12/2022 10:06:24	DCF	precinct name
May 12/2022 10:06:24	DCF	results by precinct
May 12/2022 10:06:24	DCF	ballot id
May 12/2022 10:06:24	DCF	results per ballot id
May 12/2022 10:06:24	DCF	1 - results as totals by
contest		
May 12/2022 10:06:24	DCF	1 - total scanned
May 12/2022 10:06:24	DCF	display write-in
precedence count		
May 12/2022 10:06:24	DCF	results by electoral
group		
May 12/2022 10:06:24	DCF	1 - protective counter
May 12/2022 10:06:24	DCF	total audio ballots
May 12/2022 10:06:25	DCF	total diverted
May 12/2022 10:06:25	DCF	turnout
May 12/2022 10:06:25	DCF	total ballots per

Untitled

ballot id		
May 12/2022 10:06:25	DCF	1 - show max allowed votes
May 12/2022 10:06:25	DCF	display party
affiliation		
May 12/2022 10:06:25	DCF	display overvotes
May 12/2022 10:06:25	DCF	display undervotes
May 12/2022 10:06:25	DCF	1 - model number
May 12/2022 10:06:25	DCF	1 - serial number
May 12/2022 10:06:25	DCF	1 - software version number
May 12/2022 10:06:25	DCF	1 - certification text
May 12/2022 10:06:25	DCF	display push votes
May 12/2022 10:06:25	DCF	print cell references
May 12/2022 10:06:25	DCF	
May 12/2022 10:06:25	DCF	--- STATUS TAPE OPTIONS ---
May 12/2022 10:06:25	DCF	1 - election name
May 12/2022 10:06:25	DCF	1 - election date
May 12/2022 10:06:25	DCF	1 - election location
May 12/2022 10:06:25	DCF	1 - tabulator name
May 12/2022 10:06:25	DCF	1 - tabulator id
May 12/2022 10:06:25	DCF	admin election area
May 12/2022 10:06:25	DCF	report on USB printer
May 12/2022 10:06:25	DCF	1 - voting location name
May 12/2022 10:06:25	DCF	voting location id
May 12/2022 10:06:25	DCF	precinct name
May 12/2022 10:06:25	DCF	results by precinct
May 12/2022 10:06:25	DCF	ballot id
May 12/2022 10:06:25	DCF	results per ballot id
May 12/2022 10:06:25	DCF	results as totals by
contest		
May 12/2022 10:06:25	DCF	1 - total scanned
May 12/2022 10:06:25	DCF	display write-in
precedence count		
May 12/2022 10:06:25	DCF	results by electoral
group		
May 12/2022 10:06:25	DCF	1 - protective counter
May 12/2022 10:06:25	DCF	total audio ballots
May 12/2022 10:06:25	DCF	total diverted
May 12/2022 10:06:25	DCF	turnout
May 12/2022 10:06:25	DCF	total ballots per
ballot id		
May 12/2022 10:06:25	DCF	show max allowed votes
May 12/2022 10:06:25	DCF	display party
affiliation		
May 12/2022 10:06:25	DCF	display overvotes
May 12/2022 10:06:25	DCF	display undervotes
May 12/2022 10:06:25	DCF	1 - model number
May 12/2022 10:06:27	DCF	1 - serial number
May 12/2022 10:06:27	DCF	1 - software version number
May 12/2022 10:06:27	DCF	1 - certification text
May 12/2022 10:06:27	DCF	display push votes
May 12/2022 10:06:27	DCF	print cell references
May 12/2022 10:06:27	DCF	
May 12/2022 10:06:27	DCF	--- RESULTS TAPE OPTIONS

Untitled

May 12/2022 10:06:27	DCF	1 - election name
May 12/2022 10:06:27	DCF	1 - election date
May 12/2022 10:06:27	DCF	1 - election location
May 12/2022 10:06:27	DCF	1 - tabulator name
May 12/2022 10:06:27	DCF	1 - tabulator id
May 12/2022 10:06:27	DCF	admin election area
May 12/2022 10:06:27	DCF	report on USB printer
May 12/2022 10:06:27	DCF	1 - voting location name
May 12/2022 10:06:27	DCF	voting location id
May 12/2022 10:06:27	DCF	precinct name
May 12/2022 10:06:27	DCF	results by precinct
May 12/2022 10:06:27	DCF	ballot id
May 12/2022 10:06:27	DCF	results per ballot id
May 12/2022 10:06:27	DCF	1 - results as totals by
contest		
May 12/2022 10:06:27	DCF	1 - total scanned
May 12/2022 10:06:27	DCF	display write-in
precedence count		
May 12/2022 10:06:27	DCF	results by electoral
group		
May 12/2022 10:06:27	DCF	1 - protective counter
May 12/2022 10:06:27	DCF	total audio ballots
May 12/2022 10:06:27	DCF	total diverted
May 12/2022 10:06:27	DCF	turnout
May 12/2022 10:06:27	DCF	total ballots per
ballot id		
May 12/2022 10:06:27	DCF	1 - show max allowed votes
May 12/2022 10:06:27	DCF	display party
affiliation		
May 12/2022 10:06:27	DCF	display overvotes
May 12/2022 10:06:27	DCF	display undervotes
May 12/2022 10:06:27	DCF	1 - model number
May 12/2022 10:06:27	DCF	1 - serial number
May 12/2022 10:06:27	DCF	1 - software version number
May 12/2022 10:06:27	DCF	1 - certification text
May 12/2022 10:06:27	DCF	display push votes
May 12/2022 10:06:27	DCF	print cell references
May 12/2022 10:06:27	DCF	---
May 12/2022 10:06:27	DCF	OVERVERRIDE OPTIONS ---
May 12/2022 10:06:27	DCF	1 - override blank ballot
May 12/2022 10:06:27	DCF	1 - override major
overvotes		
May 12/2022 10:06:27	DCF	1 - override major
undervotes		
May 12/2022 10:06:27	DCF	1 - override regular
overvotes		
May 12/2022 10:06:27	DCF	1 - override regular
undervotes		
May 12/2022 10:06:27	DCF	1 - override rcv duplicate
candidate		
May 12/2022 10:06:27	DCF	1 - override rcv over-voted
ranking		

	DCF	Untitled
May 12/2022 10:06:27 ranking	DCF	1 - override rcv skipped
May 12/2022 10:06:27 contest	DCF	1 - override rcv unvoted
May 12/2022 10:06:28	DCF	1 - override push vote
May 12/2022 10:06:28 inconsistent order	DCF	1 - override rcv
May 12/2022 10:06:28 ranking	DCF	1 - override rcv unused
May 12/2022 10:06:28 over-voted ranking	DCF	1 - override major rcv
May 12/2022 10:06:28 inconsistent order	DCF	1 - override major rcv
May 12/2022 10:06:28 skipped ranking	DCF	1 - override major rcv
May 12/2022 10:06:28 duplicate candidate	DCF	1 - override major rcv
May 12/2022 10:06:28 unvoted contest	DCF	1 - override major rcv
May 12/2022 10:06:28 unused ranking	DCF	1 - override cross-votes
May 12/2022 10:06:28 partisan contests	DCF	1 - override unvote
May 12/2022 10:06:28 preference undervotes	DCF	override party
May 12/2022 10:06:28 preference overvotes	DCF	override party
May 12/2022 10:06:28	DCF	
May 12/2022 10:06:28	DCF	---
May 12/2022 10:06:28 port	DCF	TRANSMISSION OPTIONS
May 12/2022 10:06:28 port	DCF	transmit on external
May 12/2022 10:06:30 using SSL	DCF	transmit on internal
May 12/2022 10:06:30 file	DCF	transmit to Listener
May 12/2022 10:06:30 file	DCF	transmit totals results
May 12/2022 10:06:30 file	DCF	transmit raw results
May 12/2022 10:06:30 file	DCF	transmit no SSL verify
May 12/2022 10:06:30 results file	DCF	transmit export results
May 12/2022 10:06:30 file(s)	DCF	transmit detailed
May 12/2022 10:06:30	DCF	zip transmission
May 12/2022 10:06:30	DCF	
May 12/2022 10:06:30 OPTIONS ---	DCF	---
May 12/2022 10:06:30 ED	DCF	SECONDARY REPORT TAPE
		signatures after each

	DCF	Untitled	
May 12/2022 10:06:30	DCF		display invalid vote
count			
May 12/2022 10:06:30	DCF		display blank ballot
count			
May 12/2022 10:06:30	DCF		display blank contest
count			
May 12/2022 10:06:30	DCF		display voted contest
count			
May 12/2022 10:06:30	DCF		display rcv combo
totals			
May 12/2022 10:06:30	DCF		(unused)
May 12/2022 10:06:30	DCF		(unused)
May 12/2022 10:06:30	DCF		results by party name
May 12/2022 10:06:30	DCF		display overvotes plus
undervotes			
May 12/2022 10:06:30	DCF		results breakdown by
party selection			
May 12/2022 10:06:30	DCF	1 -	display timestamps
May 12/2022 10:06:30	DCF	1 -	display total ballot
group			
May 12/2022 10:06:30	DCF		
May 12/2022 10:06:30	DCF	---	SECOND BALLOT ERROR
OPTIONS ---			
May 12/2022 10:06:30	DCF	00 -	rcv over-voted ranking
May 12/2022 10:06:30	DCF	11 -	rcv inconsistent
ordering			
May 12/2022 10:06:30	DCF	11 -	rcv skipped ranking
May 12/2022 10:06:30	DCF	11 -	rcv duplicate candidate
May 12/2022 10:06:30	DCF	11 -	rcv unvoted contest
May 12/2022 10:06:30	DCF	11 -	rcv unused ranking
May 12/2022 10:06:30	DCF	00 -	major rcv over-voted
ranking			
May 12/2022 10:06:30	DCF	11 -	major rcv inconsistent
ordering			
May 12/2022 10:06:30	DCF	11 -	major rcv skipped
ranking			
May 12/2022 10:06:30	DCF	11 -	major rcv duplicate
candidate			
May 12/2022 10:06:30	DCF	11 -	major rcv unvoted
contest			
May 12/2022 10:06:30	DCF	11 -	major rcv unused
ranking			
May 12/2022 10:06:30	DCF	01 -	cross-voted ballot
May 12/2022 10:06:30	DCF	00 -	unvoted partisan
contests			
May 12/2022 10:06:30	DCF		
May 12/2022 10:06:30	DCF	---	WRITE-IN TAPE OPTIONS

May 12/2022 10:06:30	DCF		write-in report enabled
May 12/2022 10:06:30	DCF		write-in breakdown by
Precinct			
May 12/2022 10:06:30	DCF		write-in breakdown by
Ballot Id			

Untitled

```

May 12/2022 10:06:30      DCF      write-in image extends
up to votebox
May 12/2022 10:06:30      DCF      write-in image includes
votebox
May 12/2022 10:06:30      DCF
May 12/2022 10:06:30      DCF      --- REPORT BALLOT ROTATION
OPTIONS ---
May 12/2022 10:06:30      DCF      choice rotation - bit
0: 00=>None,      01=>Ballot
May 12/2022 10:06:30      DCF      choice rotation - bit
1: 10=>Precinct, 11=>All
May 12/2022 10:06:30      DCF
May 12/2022 10:06:30      DCF      --- DIVERT OPTIONS ---
May 12/2022 10:06:30      DCF      1 - divert write-ins
May 12/2022 10:06:30      DCF      divert duplicate
sequence
May 12/2022 10:06:30      DCF      divert UV ballot
May 12/2022 10:06:30      DCF      divert blank ballot
May 12/2022 10:06:30      DCF      divert protestada
ballot
May 12/2022 10:06:30      DCF      divert overvotes
May 12/2022 10:06:30      DCF      divert major overvotes
May 12/2022 10:06:30      DCF
May 12/2022 10:06:30      DCF      --- VERIFICATION STATION
OPTIONS ---
May 12/2022 10:06:30      DCF      enabled
May 12/2022 10:06:30      DCF      default review mode:
0=Visual, 1=Audio
May 12/2022 10:06:30      DCF      review mode stickiness
0=Slip,      1=Stick
May 12/2022 10:06:30      DCF
May 12/2022 10:06:30      DCF
May 12/2022 10:06:30      DCF      ===== DCF INTEGERS =====
May 12/2022 10:06:30      DCF      (*****) = technicians_passcode
May 12/2022 10:06:30      DCF      0 = thermal printer type
May 12/2022 10:06:32      DCF      2 = scan image mode
(votemark/QRcode)
May 12/2022 10:06:32      DCF      1 = num copies -
zero_print_tape
May 12/2022 10:06:32      DCF      1 = num copies -
interrupt_print_tape
May 12/2022 10:06:32      DCF      3 = num copies -
results_print_tape
May 12/2022 10:06:32      DCF      3 = witness
May 12/2022 10:06:32      DCF      65236 = gmt_offset
May 12/2022 10:06:32      DCF      5 = image configuration
May 12/2022 10:06:32      DCF      1 = maximum ranks to report
May 12/2022 10:06:32      DCF      0 = printer language
May 12/2022 10:06:32      DCF      50401 = DCF file version
May 12/2022 10:06:32      DCF      120 = Battery beep period
May 12/2022 10:06:32      DCF      1 = Battery level at which
to beep
May 12/2022 10:06:33      DCF      10000 = max ballots accepted

```

Untitled

May 12/2022 10:06:33	DCF	1 = AVS vote mark type
May 12/2022 10:06:33	DCF	30 = max linear horizontal
skew		
May 12/2022 10:06:33	DCF	40 = max linear vertical
skew		
May 12/2022 10:06:33	DCF	9 = max non-linear vertical
skew		
May 12/2022 10:06:33	DCF	2 = votebox pixel count
area adjustment		
May 12/2022 10:06:33	DCF	9 = write-in pixel count
area adjustment		
May 12/2022 10:06:33	DCF	4 = DRO pixel count area
adjustment		
May 12/2022 10:06:33	DCF	500 = write-in 100% pixel
count		
May 12/2022 10:06:33	DCF	80 = min correlation %
corner markers		
May 12/2022 10:06:33	DCF	85 = min correlation %
barcode bars		
May 12/2022 10:06:33	DCF	85 = min correlation % edge
markers		
May 12/2022 10:06:33	DCF	25 = number of
precincts/splits to print		
May 12/2022 10:06:33	DCF	5 = vertical marker search
space height, pixels		
May 12/2022 10:06:33	DCF	16 = vertical marker Y
distance tolerance, pixels		
May 12/2022 10:06:33	DCF	4 = percent of tolerance
for ballot height		
May 12/2022 10:06:33	DCF	30 = corner marker dimension
tolerance, pixels		
May 12/2022 10:06:33	DCF	18 = barcode bar dimension
tolerance, pixels		
May 12/2022 10:06:33	DCF	8 = edge marker dimension
tolerance, pixels		
May 12/2022 10:06:33	DCF	0 = medium correlation %
corner markers		
May 12/2022 10:06:33	DCF	0 = medium correlation %
barcode bars		
May 12/2022 10:06:33	DCF	0 = medium correlation %
edge markers		
May 12/2022 10:06:33	DCF	0 = ballot print offset
front X (1/7200")		
May 12/2022 10:06:33	DCF	0 = ballot print offset
front Y		
May 12/2022 10:06:33	DCF	0 = ballot print offset
back X		
May 12/2022 10:06:33	DCF	0 = ballot print offset
back Y		
May 12/2022 10:06:33	DCF	0 = common backside ballot
id		
May 12/2022 10:06:33	DCF	0 = num copies -
writein_print_tape		

Untitled

May 12/2022 10:06:33	DCF	10 = write-in image frame -
top		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
bottom		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
left		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
right		
May 12/2022 10:06:33	DCF	4 = write-in image frame
threshold % high		
May 12/2022 10:06:33	DCF	2 = write-in image frame
threshold % low		
May 12/2022 10:06:33	DCF	3 = tape count warning
level		
May 12/2022 10:06:33	DCF	17 = max duplex ballot
length (inches)		
May 12/2022 10:06:33	DCF	0 = low threshold for
larger voteboxes		
May 12/2022 10:06:33	DCF	0 = high threshold for
larger voteboxes		
May 12/2022 10:06:33	DCF	0 = area of larger votebox
May 12/2022 10:06:33	DCF	(*****) = close poll passcode
May 12/2022 10:06:33	DCF	0 = image crop - first line
to search		
May 12/2022 10:06:33	DCF	0 = ICC - overrun countback
May 12/2022 10:06:33	DCF	50 = AVS audio level -
minimum		
May 12/2022 10:06:33	DCF	65 = AVS audio level -
initial		
May 12/2022 10:06:33	DCF	100 = AVS audio level -
maximum		
May 12/2022 10:06:33	DCF	10 = AVS audio level -
increment		
May 12/2022 10:06:33	DCF	8 = AVS delay between
configuration prompts		
May 12/2022 10:06:33	DCF	===== DCF BALLOT =====
May 12/2022 10:06:33	DCF	107 = start_center_x
May 12/2022 10:06:33	DCF	149 = start_center_y
May 12/2022 10:06:33	DCF	67 = start_height
May 12/2022 10:06:33	DCF	112 = start_width
May 12/2022 10:06:33	DCF	99 = side_center_x
May 12/2022 10:06:33	DCF	149 = side_center_y
May 12/2022 10:06:33	DCF	67 = side_height
May 12/2022 10:06:35	DCF	86 = side_width
May 12/2022 10:06:35	DCF	107 = end_center_x
May 12/2022 10:06:35	DCF	75 = end_center_y
May 12/2022 10:06:35	DCF	67 = end_height
May 12/2022 10:06:35	DCF	112 = end_width
May 12/2022 10:06:35	DCF	--- BALLOT OPTIONS ---
May 12/2022 10:06:35	DCF	1 - Is there a page
indicator?		
May 12/2022 10:06:35	DCF	1 - Is there a barcode?

Untitled

May 12/2022 10:06:35	DCF	1 - Is there a checksum in the barcode?
May 12/2022 10:06:35	DCF	
May 12/2022 10:06:35	DCF	7 = number_barcodes
May 12/2022 10:06:35	DCF	2 = number_levels
May 12/2022 10:06:35	DCF	0 = page_indicator_center_x
May 12/2022 10:06:35	DCF	0 = page_indicator_center_y
May 12/2022 10:06:35	DCF	0 = page_indicator_height
May 12/2022 10:06:35	DCF	0 = page_indicator_width
May 12/2022 10:06:35	DCF	36 = barcode_center_x
May 12/2022 10:06:35	DCF	54 = barcode_center_y
May 12/2022 10:06:35	DCF	67 = barcode_height
May 12/2022 10:06:35	DCF	20 = barcode_width
May 12/2022 10:06:35	DCF	24 = barcode_distance
May 12/2022 10:06:36	DCF	0 = cf500_barcode_type
May 12/2022 10:06:36	DCF	0 = cf500_barcode_x
May 12/2022 10:06:36	DCF	0 = cf500_barcode_y
May 12/2022 10:06:36	DCF	0 = cf500_barcode_height
May 12/2022 10:06:36	DCF	0 = cf500_barcode_minwidth
May 12/2022 10:06:36	DCF	1728 = Page width in pixels
May 12/2022 10:06:36	DCF	2001 = First QR code Top Left
- X		
May 12/2022 10:06:36	DCF	25392 = First QR code Top Left
- Y		
May 12/2022 10:06:36	DCF	260 = Width of QR code in pixels
May 12/2022 10:06:36	DCF	260 = Height of QR code in pixels
May 12/2022 10:06:36	DCF	5 = Maximum QR codes per line
May 12/2022 10:06:36	DCF	7 = QR code version number
May 12/2022 10:06:36	DCF	216 = Size of QR code cell in pixels
May 12/2022 10:06:36	DCF	7 = QR code Version number
May 12/2022 10:06:36	DCF	1000 = Horizontal Gap between QR codes
May 12/2022 10:06:36	DCF	1000 = Vertical Gap between QR codes
May 12/2022 10:06:36	DCF	
May 12/2022 10:06:36	DCF	===== END OF DCFs
=====		
May 12/2022 10:06:36	DCF	
May 12/2022 10:06:36	Print I/F	Configured printer type = Seiko
May 12/2022 10:06:36	Mc5249AudioCtrl	playback thread started
May 12/2022 10:06:36	Mc5249AudioCtrl	Audio settings:
(min,init,max,inc)=(50,100,65,10)		
May 12/2022 10:06:58	Admin Audit	Adjust clock from: 2022/05/12
10:06:00 (yr=122 => 1652350018)		
May 12/2022 10:07:23	Admin Audit	User set clock to: 2022/05/12
10:09:00 (yr=122 => 1652350140)		
May 12/2022 10:09:00	Clock	Administrator updated system clock.
May 12/2022 10:09:00	Scanner	ioctl set STAGE(0): rc[-1],

Untitled

```

errno[22], sizeof stage[52]
May 12/2022 10:09:00 Scanner ioctl set STAGE(1): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00 Scanner ioctl set STAGE(2): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00 Scanner ioctl set STAGE(3): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00 Scanner ioctl set STAGE(4): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00 Scanner ioctl set STAGE(5): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00 Scanner ioctl set STAGE(6): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00 Scanner ioctl set STAGE(7): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 10:09:00 Scanner Sensor mask[0x3f]
May 12/2022 10:09:00 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 10:09:01 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 10:09:01 Scanner SMM 2: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 3: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 4: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 5: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 6: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 7: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 8: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 9: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 10: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 11: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 12: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 13: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner Long Ballot Full Scan Table ioctl
set STAGE(4): rc[0], errno[22], sizeof stage[52]
May 12/2022 10:09:01 Scanner Long Ballot Global Table ioctl
set STAGE(5): rc[0], errno[22], sizeof stage[52]
May 12/2022 10:09:02 ScanVote Ballot has been reversed.
May 12/2022 10:09:02 Admin Audit * Bit 48 = 10000000000000
May 12/2022 10:09:02 Admin

```

Untitled

May 12/2022 10:09:02	Admin Audit	* System Starting
May 12/2022 10:09:02	Admin Audit	* Model Type PCOS-320C (Rev 1072)
May 12/2022 10:09:02	Admin Audit	* Serial Number: AAFAJJZ0175
May 12/2022 10:09:02	Admin Audit	* Protective Counter: 318
May 12/2022 10:09:02	Admin Audit	* Software Version: 5.5.3-0002 #2

Fri Jul 27 09:18:31 CDT 2018

May 12/2022 10:09:02	Admin Audit	* Election Project: Charlton 2022
----------------------	-------------	-----------------------------------

05 24 Gen Spec Prim C

May 12/2022 10:09:02	Admin
----------------------	-------

May 12/2022 10:09:10	Security	Self testing AES...
May 12/2022 10:09:10	Security	...Passed.
May 12/2022 10:09:10	Security	SHA-256 test #1:
May 12/2022 10:09:10	Security	SHA self test passed.
May 12/2022 10:09:10	Security	SHA-256 test #2:
May 12/2022 10:09:10	Security	SHA self test passed.
May 12/2022 10:09:10	Security	SHA-256 test #3:
May 12/2022 10:09:15	Security	SHA self test passed.
May 12/2022 10:27:39	Admin Audit	Admin chose to Open Poll
May 12/2022 10:27:43	Report	Printing 1 copy of ZERO TAPE
May 12/2022 11:02:28	Admin Audit	Administrator declined to print
another copy of ZERO TAPE.		
May 12/2022 11:02:28	Admin Audit	Poll Opened for Voting Location ID
6, Tabulator ID 60		
May 12/2022 11:02:28	Election	Saving Poll-Open time.
May 12/2022 11:04:11	Security	Generated first Random Ballot Id.
May 12/2022 11:04:11	ScanVote Warning	+ Ballot format or id is
unrecognizable.		
May 12/2022 11:04:14	ScanVote	Detected machine-generated ballot.
May 12/2022 11:04:22	ScanVote	Ballot 29 processed successfully.
May 12/2022 11:04:22	ScanVote	Total number of ballots = 1.
May 12/2022 11:04:41	ScanVote	Ballot 36 processed successfully.
May 12/2022 11:04:41	ScanVote	Total number of ballots = 2.
May 12/2022 11:05:01	ScanVote	Ballot 6 processed successfully.
May 12/2022 11:05:01	ScanVote	Total number of ballots = 3.
May 12/2022 11:05:25	ScanVote	Ballot 29 processed successfully.
May 12/2022 11:05:25	ScanVote	Total number of ballots = 4.
May 12/2022 11:05:41	ScanVote	Ballot 6 processed successfully.
May 12/2022 11:05:41	ScanVote	Total number of ballots = 5.
May 12/2022 11:09:31	ScanVote	Ballot 36 processed successfully.
May 12/2022 11:09:31	ScanVote	Total number of ballots = 6.
May 12/2022 11:10:16	Admin Warning	Error Reading Admin key.
May 12/2022 11:10:19	Security Audit	Administrator key for 'Admin'
detected.		
May 12/2022 11:10:19	Admin Audit	Administrative Key inserted
May 12/2022 11:10:23	Admin Audit	Admin chose to Close the Poll
May 12/2022 11:10:39	Admin	Correct passcode entered for
Close.		
May 12/2022 11:10:39	Admin	Requesting confirmation to close
poll.		
May 12/2022 11:10:45	Admin	Starting election database close
poll procedure.		

Untitled

```

May 12/2022 11:10:45 Election Saving Poll-Close time.
May 12/2022 11:10:46 Election Beginning to create Total Results
file.
May 12/2022 11:10:46 Election - Successfully created Total
Results file '/cflash/1_6_60_0_TOTALS.DVD'.
May 12/2022 11:10:47 Report Printing 3 copies of RESULTS TAPE
May 12/2022 11:24:02 Control >> Module ( Logging)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Module)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Event)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( GPIO)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( UART)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( QSPI)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Graphics)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Battery)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (Mc5249AudioCtrl)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (AtiDeviceInput)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (PaddleDeviceInput)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Key)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Display I/F)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Print I/F)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( DCF)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Scanner)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Election)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Image)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Power I/F)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Telecomm)
Initialize successful.
May 12/2022 11:24:03 Security No Asymmetric Cryptographic Keys
found (rc=10027).
May 12/2022 11:24:03 Control >> Module ( Security)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( WavDecoder)

```

Untitled

```

Initialize successful.
May 12/2022 11:24:03      Control      >> Module (AudioFileManager)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (AvPaddleSession)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (AvSipNPuffSession)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (AudioAtiSession)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (AtiBallotReviewSession)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module
(SipNPuffBallotReviewSession) Initialize successful.
May 12/2022 11:24:03      Control      >> Module
(PaddleBallotReviewSession) Initialize successful.
May 12/2022 11:24:03      Control      >> Module ( SessionCtrl)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (      Admin)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (      ScanVote)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (      Audio)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (      Report)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module ( Diagnostics)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (      Control)
Initialize successful.
May 12/2022 11:24:10      Security Audit Administrator key for 'Admin'
detected.
May 12/2022 11:24:18      Security Audit Using Symmetric keys
May 12/2022 11:24:18      Power I/F Battery state [s=ff,t=2c,m=030e]
present=1 charge=1 ac=1, level=Charging
May 12/2022 11:24:19      DCF Audit System clock updated for timezone
= -300 minutes = -5.0 hours from GMT.
May 12/2022 11:24:19      Control Informing user: 'Security Key
verified'
May 12/2022 11:24:24      Control Loading Bitmap Font files...
May 12/2022 11:24:42      Control AVS write-in font file loaded.
May 12/2022 11:24:43 Display I/F Loading message customization
file...
May 12/2022 11:24:43 Display I/F Loaded message customization file
for 'English Forceful Ballot Casting'.
May 12/2022 11:24:43 Display I/F Message Strings Updated:
8/816. Unknown: 0.
May 12/2022 11:24:43      Control Loading voter message tables...
May 12/2022 11:24:43      Control ...but none were specified.
May 12/2022 11:24:43      Control Verifying voter message tables...
May 12/2022 11:24:43      Control ...Checking that all required font
characters are present.
May 12/2022 11:24:43      Control ... Soft fonts cover all voter
messages.

```


Untitled

May 12/2022 11:24:44	Control	Auditmark character set: Reading
soft font file...		
May 12/2022 11:24:44	Control	... Auditmark character set file
loaded.		
May 12/2022 11:24:45	Logging	Appending startup messages to log
file...		
May 12/2022 11:24:46	Logging	... startup messages appended to
log file.		
May 12/2022 11:24:46	Control	Loading election files
May 12/2022 11:24:46	Election	Database Open: Reading Election
Definition files...		
May 12/2022 11:24:50	Election	Database Opened Successfully.
May 12/2022 11:24:50	Election	Election Startup completed
successfully.		
May 12/2022 11:24:50	Election	Comparing Raw Results files on
primary and secondary cards...		
May 12/2022 11:24:50	Election	... Raw Results files match.
May 12/2022 11:24:50	Election	Verifying integrity of Raw Results
file...		
May 12/2022 11:24:50	Election	... Raw Results file contents
verified.		
May 12/2022 11:24:50	Election	Comparing Detail Results files on
primary and secondary cards...		
May 12/2022 11:24:50	Election	... Detail Results files match.
May 12/2022 11:24:50	Election	Verifying integrity of Detail
Results file...		
May 12/2022 11:24:51	Election	... Detail Results file contents
verified.		
May 12/2022 11:24:51	Election	Comparing Write-in Image files on
primary and secondary cards...		
May 12/2022 11:24:51	Election	... Write-in Images files match.
May 12/2022 11:24:51	Election	Verifying integrity of Write-In
Images file...		
May 12/2022 11:24:51	Election	... Write-In Images file contents
verified.		
May 12/2022 11:24:51	Election	5 Ballots known. Maximum length
=18.0 in.		
May 12/2022 11:24:51	Election	6 16 22 29 36
May 12/2022 11:24:51	Election	Election StartResults completed
successfully.		
May 12/2022 11:24:51	Control	Building total results
structure...		
May 12/2022 11:24:51	Election	5 Ballot Groups present
May 12/2022 11:24:53	Control	... Total results structure
complete		
May 12/2022 11:24:53	Security	Verifying integrity of 6
image(s)...		
May 12/2022 11:24:53	Security	... 6 image(s) verified.
May 12/2022 11:24:53	Print I/F	Configured printer type = Seiko
May 12/2022 11:25:57	Report Audit	Admin chose to Retry after printer
startup error		
May 12/2022 11:26:01	Mc5249AudioCtrl	playback thread started
May 12/2022 11:26:01	Mc5249AudioCtrl	Audio settings:

Untitled

```
(min,init,max,inc)=(50,100,65,10)
May 12/2022 11:26:05 Scanner ioctl set STAGE(0): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(1): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(2): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(3): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(4): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(5): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(6): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(7): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner Sensor mask[0x3f]
May 12/2022 11:26:05 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 11:26:05 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 11:26:05 Scanner SMM 2: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 3: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 4: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 5: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 6: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 7: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 8: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 9: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 10: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 11: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 12: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner SMM 13: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05 Scanner Long Ballot Full Scan Table ioctl
set STAGE(4): rc[0], errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner Long Ballot Global Table ioctl
set STAGE(5): rc[0], errno[22], sizeof stage[52]
May 12/2022 11:26:06 ScanVote Ballot has been reversed.
```

Untitled

```

May 12/2022 11:26:06      Admin Audit      * Bit 48 =      10000000000000
May 12/2022 11:26:06      Admin
*****
May 12/2022 11:26:06      Admin Audit      * System Starting
May 12/2022 11:26:06      Admin Audit      * Model Type PCOS-320C (Rev 1072)
May 12/2022 11:26:06      Admin Audit      * Serial Number: AAFAJJZ0175
May 12/2022 11:26:06      Admin Audit      * Protective Counter: 324
May 12/2022 11:26:06      Admin Audit      * Software Version: 5.5.3-0002 #2
Fri Jul 27 09:18:31 CDT 2018
May 12/2022 11:26:06      Admin Audit      * Election Project: Charlton 2022
05 24 Gen Spec Prim C
May 12/2022 11:26:06      Admin
*****
May 12/2022 11:26:14      Security      Self testing AES...
May 12/2022 11:26:14      Security      ...Passed.
May 12/2022 11:26:14      Security      SHA-256 test #1:
May 12/2022 11:26:14      Security      SHA self test passed.
May 12/2022 11:26:14      Security      SHA-256 test #2:
May 12/2022 11:26:14      Security      SHA self test passed.
May 12/2022 11:26:14      Security      SHA-256 test #3:
May 12/2022 11:26:14      Security      SHA self test passed.
May 12/2022 11:26:20      Security
May 12/2022 11:26:25      Admin Audit      Admin chose Utilities Options
May 12/2022 11:26:30      Admin Audit      Admin chose Diagnostics Options
May 12/2022 11:26:34      Diagnostics      STARTING SIMPLE DIAGNOSTICS
May 12/2022 11:27:09      Diagnostics      MEMORY PASSED
May 12/2022 11:27:09      Diagnostics      COMPACT FLASH PASSED
May 12/2022 11:27:09      Diagnostics      EEPROM PASSED
May 12/2022 11:27:09      Diagnostics      THERMAL PRINTER PASSED
May 12/2022 11:27:09      Diagnostics      LCD PASSED
May 12/2022 11:27:09      Diagnostics      INTERNAL CLOCK PASSED
May 12/2022 11:27:09      Diagnostics      POWER PASSED
May 12/2022 11:27:09      Diagnostics      SCANNER PASSED
May 12/2022 11:27:09      Diagnostics      SIMPLE DIAGNOSTICS PASSED
May 12/2022 11:27:30      Admin Warning    Administrator chose to print
another tape.
May 12/2022 11:27:38      Admin Audit      Admin chose Utilities Options
May 12/2022 11:27:41      Admin Audit      Admin chose to Rezero the Results.
May 12/2022 11:27:45      Admin      Correct passcode entered for
Rezero.
May 12/2022 11:27:45      Admin      Start election database re-zero
poll procedure.
May 12/2022 11:27:48      Election      Comparing Raw Results files on
primary and secondary cards...
May 12/2022 11:27:48      Election      ... Raw Results files match.
May 12/2022 11:27:49      Election      Comparing Detail Results files on
primary and secondary cards...
May 12/2022 11:27:49      Election      ... Detail Results files match.
May 12/2022 11:27:49      Election      Comparing Write-in Image files on
primary and secondary cards...
May 12/2022 11:27:49      Election      ... Write-in Images files match.
May 12/2022 11:27:49      Image      Image Partition reset.
May 12/2022 11:27:50      Admin Audit      Results re-zeroed.
May 12/2022 11:28:00      Admin Audit      Admin chose Utilities Options

```

Untitled

```

May 12/2022 11:28:02      Admin Audit      Admin chose Report Options
May 12/2022 11:28:08      Admin Audit      Admin chose Election Report
May 12/2022 11:28:10      Admin Audit      Admin chose to Print a Status Tape
May 12/2022 11:28:20      Report          Printing 1 copy of STATUS TAPE
May 12/2022 11:28:30      Admin Audit      Administrator declined to print
another copy of STATUS TAPE.
May 12/2022 11:28:34      Admin Audit      Admin chose to Shutdown the Unit
May 12/2022 11:28:37      Admin Audit      Shutdown system.
May 12/2022 11:28:38      Control          >> DvsShutdown(fast:00000000).
May 12/2022 11:28:38      Admin Audit      Creating total results file
May 12/2022 11:28:38      Election          Beginning to create Total Results
file.
May 12/2022 11:28:38      Election          - Successfully created Total
Results file '/cflash/1_6_60_0_TOTALS.DVD'.
May 12/2022 11:28:38      Admin Audit      Total Results completed (rc=0)
May 12/2022 11:28:38      Control          >> Shutting down AVS.
May 12/2022 11:28:38      Control          >> Module ( WavDecoder) shutdown
successful.
May 12/2022 11:28:40      Control          >> Module (      Event) shutdown
successful.
May 12/2022 11:28:41      Control          >> Module (      Election) shutdown
successful.
May 12/2022 11:28:41      Control          >> Module (      Admin) shutdown
successful.
May 12/2022 11:28:41      Control          >> Module ( Diagnostics) shutdown
successful.
May 24/2022 06:05:19      Control          >> Module (      Logging)
Initialize successful.
May 24/2022 06:05:19      Control          >> Module (      Module)
Initialize successful.
May 24/2022 06:05:19      Control          >> Module (      Event)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module (      GPIO)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module (      UART)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module (      QSPI)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module (      Graphics)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module (      Battery)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module (Mc5249AudioCtrl)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module (AtiDeviceInput)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module (SipNPuffDeviceInput)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module (PaddleDeviceInput)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module (      Key)
Initialize successful.
May 24/2022 06:05:20      Control          >> Module ( Display I/F)

```

Untitled

```

Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Print I/F)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( DCF)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Scanner)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Election)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Image)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Power I/F)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Telecomm)
Initialize successful.
May 24/2022 06:05:20 Security No Asymmetric Cryptographic Keys
found (rc=10027).
May 24/2022 06:05:20 Control >> Module ( Security)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( WavDecoder)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AudioFileManager)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AvPaddleSession)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AvSipNPuffSession)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AudioAtiSession)
Initialize successful.
May 24/2022 06:05:20 Control >> Module (AtiBallotReviewSession)
Initialize successful.
May 24/2022 06:05:20 Control >> Module
(SipNPuffBallotReviewSession) Initialize successful.
May 24/2022 06:05:20 Control >> Module
(PaddleBallotReviewSession) Initialize successful.
May 24/2022 06:05:20 Control >> Module ( SessionCtrl)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Admin)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( ScanVote)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Audio)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Report)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Diagnostics)
Initialize successful.
May 24/2022 06:05:20 Control >> Module ( Control)
Initialize successful.
May 24/2022 06:05:36 Power I/F Battery state [s=ff,t=2c,m=030e]
present=1 charge=1 ac=1, level=Charging
May 24/2022 06:06:40 Security Audit Administrator key for 'Admin'
detected.

```

Untitled			
May 24/2022 06:06:53	Security Audit	Using Symmetric keys	
May 24/2022 06:06:54	DCF Audit	System clock updated for timezone	
= -300 minutes = -5.0 hours from GMT.			
May 24/2022 06:06:54	Control	Informing user: 'Security Key	
verified'			
May 24/2022 06:06:59	Control	Loading Bitmap Font files...	
May 24/2022 06:07:17	Control	AVS write-in font file loaded.	
May 24/2022 06:07:18	Display I/F	Loading message customization	
file...			
May 24/2022 06:07:18	Display I/F	Loaded message customization file	
for 'English Forceful Ballot Casting'.			
May 24/2022 06:07:18	Display I/F	Message Strings Updated:	
8/816. Unknown: 0.			
May 24/2022 06:07:18	Control	Loading voter message tables...	
May 24/2022 06:07:18	Control	...but none were specified.	
May 24/2022 06:07:18	Control	Verifying voter message tables...	
May 24/2022 06:07:18	Control	...Checking that all required font	
characters are present.			
May 24/2022 06:07:18	Control	... Soft fonts cover all voter	
messages.			
May 24/2022 06:07:18	Control	Auditmark character set: Reading	
soft font file...			
May 24/2022 06:07:19	Control	... Auditmark character set file	
loaded.			
May 24/2022 06:07:19	Logging	Appending startup messages to log	
file...			
May 24/2022 06:07:21	Logging	... startup messages appended to	
log file.			
May 24/2022 06:07:21	Control	Loading election files	
May 24/2022 06:07:21	Election	Database Open: Reading Election	
Definition files...			
May 24/2022 06:07:25	Election	Database Opened Successfully.	
May 24/2022 06:07:25	Election	Election Startup completed	
successfully.			
May 24/2022 06:07:25	Election	Comparing Raw Results files on	
primary and secondary cards...			
May 24/2022 06:07:25	Election	... Raw Results files match.	
May 24/2022 06:07:25	Election	Verifying integrity of Raw Results	
file...			
May 24/2022 06:07:25	Election	... Raw Results file contents	
verified.			
May 24/2022 06:07:25	Election	Comparing Detail Results files on	
primary and secondary cards...			
May 24/2022 06:07:25	Election	... Detail Results files match.	
May 24/2022 06:07:25	Election	Verifying integrity of Detail	
Results file...			
May 24/2022 06:07:25	Election	... Detail Results file contents	
verified.			
May 24/2022 06:07:25	Election	Comparing Write-in Image files on	
primary and secondary cards...			
May 24/2022 06:07:25	Election	... Write-in Images files match.	
May 24/2022 06:07:25	Election	Verifying integrity of Write-In	
Images file...			

			Untitled
May 24/2022 06:07:25	Election	verified.	... Write-In Images file contents
May 24/2022 06:07:25	Election	=18.0 in.	5 Ballots known. Maximum length
May 24/2022 06:07:25	Election		6 16 22 29 36
May 24/2022 06:07:26	Election	successfully.	Election StartResults completed
May 24/2022 06:07:26	Control	structure...	Building total results
May 24/2022 06:07:26	Election		5 Ballot Groups present
May 24/2022 06:07:27	Control	complete	... Total results structure
May 24/2022 06:07:27	Security	image partition.	Resetting Secondary memory card's
May 24/2022 06:07:27	Image		Image Partition reset.
May 24/2022 06:07:27	DCF		===== DCF OPTIONS =====
May 24/2022 06:07:27	DCF		--- TABULATOR OPTIONS ---
May 24/2022 06:07:27	DCF		1 - show ballot error
May 24/2022 06:07:27	DCF	details	1 - save ballot image
May 24/2022 06:07:27	DCF		1 - auditmark ballot image
May 24/2022 06:07:27	DCF	pixel count	auditmark contains
May 24/2022 06:07:28	DCF		(unused)
May 24/2022 06:07:28	DCF	Contest special processing	1 - bypass Acclaimed
May 24/2022 06:07:28	DCF		(unused)
May 24/2022 06:07:28	DCF		(unused)
May 24/2022 06:07:28	DCF		BMD print full ballot
May 24/2022 06:07:28	DCF		1 - ATI auto repeat
May 24/2022 06:07:28	DCF		(unused)
May 24/2022 06:07:28	DCF	Duplicate/Inconsistent errors	total RCV
May 24/2022 06:07:28	DCF		(unused)
May 24/2022 06:07:28	DCF		BMD duplex printer
May 24/2022 06:07:28	DCF		external display
May 24/2022 06:07:28	DCF		print from ITX
May 24/2022 06:07:28	DCF		encrypt images
May 24/2022 06:07:28	DCF	secondary card	1 - backup images to
May 24/2022 06:07:28	DCF		(unused)
May 24/2022 06:07:28	DCF		enable UV/IR detection
May 24/2022 06:07:28	DCF		write protect backup
May 24/2022 06:07:28	DCF		(unused)
May 24/2022 06:07:28	DCF		1 - ignore sequence numbers
May 24/2022 06:07:28	DCF		1 - (unused)
May 24/2022 06:07:28	DCF	cast	audible tone on ballot
May 24/2022 06:07:28	DCF	access	allow technician key
May 24/2022 06:07:28	DCF	enabled	provisional voting

Untitled

May 24/2022 06:07:28	DCF	ignore admin signature
May 24/2022 06:07:28	DCF	1 - disallow bypassing
startup tape		
May 24/2022 06:07:28	DCF	disable beeping
May 24/2022 06:07:28	DCF	
May 24/2022 06:07:28	DCF	--- ADMINISTRATOR OPTIONS

May 24/2022 06:07:28	DCF	password admin menu
May 24/2022 06:07:28	DCF	password unlock device
May 24/2022 06:07:28	DCF	password open poll
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	1 - password close poll
May 24/2022 06:07:28	DCF	1 - prompt close poll
May 24/2022 06:07:28	DCF	1 - option to reopen poll
May 24/2022 06:07:28	DCF	prompt reopen poll
May 24/2022 06:07:28	DCF	1 - password reopen poll
May 24/2022 06:07:28	DCF	1 - option to rezero poll
May 24/2022 06:07:28	DCF	prompt to rezero poll
May 24/2022 06:07:28	DCF	1 - password to rezero poll
May 24/2022 06:07:28	DCF	audio voting enabled
May 24/2022 06:07:28	DCF	1 - confirm audio ballot id
May 24/2022 06:07:28	DCF	password audio voting
May 24/2022 06:07:28	DCF	1 - prompt shutdown
May 24/2022 06:07:28	DCF	password shutdown
May 24/2022 06:07:28	DCF	1 - prompt additional tapes
May 24/2022 06:07:28	DCF	audio review enabled
May 24/2022 06:07:28	DCF	audio review always
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	lcd review enabled
May 24/2022 06:07:28	DCF	lcd review always
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	save audio results
May 24/2022 06:07:28	DCF	print audio ballot
May 24/2022 06:07:28	DCF	1 - require writein votebox
May 24/2022 06:07:28	DCF	require writein area
May 24/2022 06:07:28	DCF	validate audio files
May 24/2022 06:07:28	DCF	---

May 24/2022 06:07:28	DCF	11 - ambiguous votebox
May 24/2022 06:07:28	DCF	11 - undervoted ballot
May 24/2022 06:07:28	DCF	10 - overvoted ballot
May 24/2022 06:07:28	DCF	11 - blank ballot
May 24/2022 06:07:28	DCF	11 - (unused)
May 24/2022 06:07:28	DCF	11 - (unused)
May 24/2022 06:07:28	DCF	11 - (unused)
May 24/2022 06:07:28	DCF	11 - all contests overvoted
May 24/2022 06:07:28	DCF	11 - no implicit votes
remaining		
May 24/2022 06:07:28	DCF	00 - party preference

Untitled

undervoted		
May 24/2022 06:07:30	DCF	00 - party preference
overvoted		
May 24/2022 06:07:30	DCF	11 - major contest
undervoted		
May 24/2022 06:07:30	DCF	00 - major contest overvoted
May 24/2022 06:07:30	DCF	00 - push vote ballot
May 24/2022 06:07:30	DCF	01 - ballot/poll id mismatch
May 24/2022 06:07:30	DCF	
May 24/2022 06:07:30	DCF	--- UNUSED ---
May 24/2022 06:07:30	DCF	
May 24/2022 06:07:31	DCF	--- UNUSED ---
May 24/2022 06:07:31	DCF	
May 24/2022 06:07:31	DCF	--- ZERO TAPE OPTIONS ---
May 24/2022 06:07:31	DCF	1 - election name
May 24/2022 06:07:31	DCF	1 - election date
May 24/2022 06:07:31	DCF	1 - election location
May 24/2022 06:07:31	DCF	1 - tabulator name
May 24/2022 06:07:31	DCF	1 - tabulator id
May 24/2022 06:07:31	DCF	admin election area
May 24/2022 06:07:31	DCF	report on USB printer
May 24/2022 06:07:31	DCF	1 - voting location name
May 24/2022 06:07:31	DCF	voting location id
May 24/2022 06:07:31	DCF	precinct name
May 24/2022 06:07:31	DCF	results by precinct
May 24/2022 06:07:31	DCF	ballot id
May 24/2022 06:07:31	DCF	results per ballot id
May 24/2022 06:07:31	DCF	1 - results as totals by
contest		
May 24/2022 06:07:31	DCF	1 - total scanned
May 24/2022 06:07:31	DCF	display write-in
precedence count		
May 24/2022 06:07:31	DCF	results by electoral
group		
May 24/2022 06:07:31	DCF	1 - protective counter
May 24/2022 06:07:31	DCF	total audio ballots
May 24/2022 06:07:31	DCF	total diverted
May 24/2022 06:07:31	DCF	turnout
May 24/2022 06:07:31	DCF	total ballots per
ballot id		
May 24/2022 06:07:31	DCF	1 - show max allowed votes
May 24/2022 06:07:31	DCF	display party
affiliation		
May 24/2022 06:07:31	DCF	display overvotes
May 24/2022 06:07:31	DCF	display undervotes
May 24/2022 06:07:31	DCF	1 - model number
May 24/2022 06:07:31	DCF	1 - serial number
May 24/2022 06:07:31	DCF	1 - software version number
May 24/2022 06:07:31	DCF	1 - certification text
May 24/2022 06:07:31	DCF	display push votes
May 24/2022 06:07:31	DCF	print cell references
May 24/2022 06:07:31	DCF	
May 24/2022 06:07:31	DCF	--- STATUS TAPE OPTIONS ---

Untitled

May 24/2022 06:07:31	DCF	1 - election name
May 24/2022 06:07:31	DCF	1 - election date
May 24/2022 06:07:31	DCF	1 - election location
May 24/2022 06:07:31	DCF	1 - tabulator name
May 24/2022 06:07:31	DCF	1 - tabulator id
May 24/2022 06:07:31	DCF	admin election area
May 24/2022 06:07:31	DCF	report on USB printer
May 24/2022 06:07:31	DCF	1 - voting location name
May 24/2022 06:07:31	DCF	voting location id
May 24/2022 06:07:31	DCF	precinct name
May 24/2022 06:07:31	DCF	results by precinct
May 24/2022 06:07:31	DCF	ballot id
May 24/2022 06:07:31	DCF	results per ballot id
May 24/2022 06:07:31	DCF	results as totals by
contest		
May 24/2022 06:07:31	DCF	1 - total scanned
May 24/2022 06:07:31	DCF	display write-in
precedence count		
May 24/2022 06:07:31	DCF	results by electoral
group		
May 24/2022 06:07:31	DCF	1 - protective counter
May 24/2022 06:07:31	DCF	total audio ballots
May 24/2022 06:07:31	DCF	total diverted
May 24/2022 06:07:31	DCF	turnout
May 24/2022 06:07:31	DCF	total ballots per
ballot id		
May 24/2022 06:07:31	DCF	show max allowed votes
May 24/2022 06:07:31	DCF	display party
affiliation		
May 24/2022 06:07:31	DCF	display overvotes
May 24/2022 06:07:31	DCF	display undervotes
May 24/2022 06:07:31	DCF	1 - model number
May 24/2022 06:07:31	DCF	1 - serial number
May 24/2022 06:07:33	DCF	1 - software version number
May 24/2022 06:07:33	DCF	1 - certification text
May 24/2022 06:07:33	DCF	display push votes
May 24/2022 06:07:33	DCF	print cell references
May 24/2022 06:07:33	DCF	---
---		RESULTS TAPE OPTIONS
May 24/2022 06:07:33	DCF	1 - election name
May 24/2022 06:07:33	DCF	1 - election date
May 24/2022 06:07:33	DCF	1 - election location
May 24/2022 06:07:33	DCF	1 - tabulator name
May 24/2022 06:07:33	DCF	1 - tabulator id
May 24/2022 06:07:33	DCF	admin election area
May 24/2022 06:07:33	DCF	report on USB printer
May 24/2022 06:07:33	DCF	1 - voting location name
May 24/2022 06:07:33	DCF	voting location id
May 24/2022 06:07:33	DCF	precinct name
May 24/2022 06:07:33	DCF	results by precinct
May 24/2022 06:07:33	DCF	ballot id
May 24/2022 06:07:33	DCF	results per ballot id

Untitled

May 24/2022 06:07:33	DCF	1 - results as totals by
contest		
May 24/2022 06:07:33	DCF	1 - total scanned
May 24/2022 06:07:33	DCF	display write-in
precedence count		
May 24/2022 06:07:33	DCF	results by electoral
group		
May 24/2022 06:07:33	DCF	1 - protective counter
May 24/2022 06:07:33	DCF	total audio ballots
May 24/2022 06:07:33	DCF	total diverted
May 24/2022 06:07:33	DCF	turnout
May 24/2022 06:07:33	DCF	total ballots per
ballot id		
May 24/2022 06:07:34	DCF	1 - show max allowed votes
May 24/2022 06:07:34	DCF	display party
affiliation		
May 24/2022 06:07:34	DCF	display overvotes
May 24/2022 06:07:34	DCF	display undervotes
May 24/2022 06:07:34	DCF	1 - model number
May 24/2022 06:07:34	DCF	1 - serial number
May 24/2022 06:07:34	DCF	1 - software version number
May 24/2022 06:07:34	DCF	1 - certification text
May 24/2022 06:07:34	DCF	display push votes
May 24/2022 06:07:34	DCF	print cell references
May 24/2022 06:07:34	DCF	
May 24/2022 06:07:34	DCF	--- OVERRIDE OPTIONS ---
May 24/2022 06:07:34	DCF	1 - override blank ballot
May 24/2022 06:07:34	DCF	1 - override major
overvotes		
May 24/2022 06:07:34	DCF	1 - override major
undervotes		
May 24/2022 06:07:34	DCF	1 - override regular
overvotes		
May 24/2022 06:07:34	DCF	1 - override regular
undervotes		
May 24/2022 06:07:34	DCF	1 - override rcv duplicate
candidate		
May 24/2022 06:07:34	DCF	1 - override rcv over-voted
ranking		
May 24/2022 06:07:34	DCF	1 - override rcv skipped
ranking		
May 24/2022 06:07:34	DCF	1 - override rcv unvoted
contest		
May 24/2022 06:07:34	DCF	1 - override push vote
May 24/2022 06:07:34	DCF	1 - override rcv
inconsistent order		
May 24/2022 06:07:34	DCF	1 - override rcv unused
ranking		
May 24/2022 06:07:34	DCF	1 - override major rcv
over-voted ranking		
May 24/2022 06:07:34	DCF	1 - override major rcv
inconsistent order		
May 24/2022 06:07:34	DCF	1 - override major rcv

Untitled

skipped ranking		
May 24/2022 06:07:34	DCF	1 - override major rcv
duplicate candidate		
May 24/2022 06:07:34	DCF	1 - override major rcv
unvoted contest		
May 24/2022 06:07:34	DCF	1 - override major rcv
unused ranking		
May 24/2022 06:07:34	DCF	1 - override cross-votes
May 24/2022 06:07:34	DCF	1 - override unvote
partisan contests		
May 24/2022 06:07:34	DCF	override party
preference undervotes		
May 24/2022 06:07:34	DCF	override party
preference overvotes		
May 24/2022 06:07:34	DCF	
May 24/2022 06:07:34	DCF	--- TRANSMISSION OPTIONS

May 24/2022 06:07:34	DCF	transmit on external
port		
May 24/2022 06:07:34	DCF	transmit on internal
port		
May 24/2022 06:07:34	DCF	transmit to Listener
using SSL		
May 24/2022 06:07:34	DCF	transmit totals results
file		
May 24/2022 06:07:34	DCF	transmit raw results
file		
May 24/2022 06:07:36	DCF	transmit no SSL verify
May 24/2022 06:07:36	DCF	transmit export results
file		
May 24/2022 06:07:36	DCF	transmit detailed
results file		
May 24/2022 06:07:36	DCF	zip transmission
file(s)		
May 24/2022 06:07:36	DCF	
May 24/2022 06:07:36	DCF	--- SECONDARY REPORT TAPE
OPTIONS ---		
May 24/2022 06:07:36	DCF	signatures after each
ED		
May 24/2022 06:07:36	DCF	display invalid vote
count		
May 24/2022 06:07:36	DCF	display blank ballot
count		
May 24/2022 06:07:36	DCF	display blank contest
count		
May 24/2022 06:07:36	DCF	display voted contest
count		
May 24/2022 06:07:36	DCF	display rcv combo
totals		
May 24/2022 06:07:36	DCF	(unused)
May 24/2022 06:07:36	DCF	(unused)
May 24/2022 06:07:36	DCF	results by party name
May 24/2022 06:07:36	DCF	display overvotes plus

Untitled

```

undervotes
May 24/2022 06:07:36 DCF results breakdown by
party selection
May 24/2022 06:07:36 DCF 1 - display timestamps
May 24/2022 06:07:36 DCF 1 - display total ballot
group
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- SECOND BALLOT ERROR
OPTIONS ---
May 24/2022 06:07:36 DCF 00 - rcv over-voted ranking
May 24/2022 06:07:36 DCF 11 - rcv inconsistent
ordering
May 24/2022 06:07:36 DCF 11 - rcv skipped ranking
May 24/2022 06:07:36 DCF 11 - rcv duplicate candidate
May 24/2022 06:07:36 DCF 11 - rcv unvoted contest
May 24/2022 06:07:36 DCF 11 - rcv unused ranking
May 24/2022 06:07:36 DCF 00 - major rcv over-voted
ranking
May 24/2022 06:07:36 DCF 11 - major rcv inconsistent
ordering
May 24/2022 06:07:36 DCF 11 - major rcv skipped
ranking
May 24/2022 06:07:36 DCF 11 - major rcv duplicate
candidate
May 24/2022 06:07:36 DCF 11 - major rcv unvoted
contest
May 24/2022 06:07:36 DCF 11 - major rcv unused
ranking
May 24/2022 06:07:36 DCF 01 - cross-voted ballot
May 24/2022 06:07:36 DCF 00 - unvoted partisan
contests
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- WRITE-IN TAPE OPTIONS
---
May 24/2022 06:07:36 DCF write-in report enabled
May 24/2022 06:07:36 DCF write-in breakdown by
Precinct
May 24/2022 06:07:36 DCF write-in breakdown by
Ballot Id
May 24/2022 06:07:36 DCF write-in image extends
up to votebox
May 24/2022 06:07:36 DCF write-in image includes
votebox
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- REPORT BALLOT ROTATION
OPTIONS ---
May 24/2022 06:07:36 DCF choice rotation - bit
0: 00=>None, 01=>Ballot
May 24/2022 06:07:36 DCF choice rotation - bit
1: 10=>Precinct, 11=>All
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- DIVERT OPTIONS ---
May 24/2022 06:07:36 DCF 1 - divert write-ins

```

Untitled

```

May 24/2022 06:07:36 DCF divert duplicate
sequence
May 24/2022 06:07:36 DCF divert UV ballot
May 24/2022 06:07:36 DCF divert blank ballot
May 24/2022 06:07:36 DCF divert protestada
ballot
May 24/2022 06:07:36 DCF divert overvotes
May 24/2022 06:07:36 DCF divert major overvotes
May 24/2022 06:07:37 DCF
May 24/2022 06:07:37 DCF --- VERIFICATION STATION
OPTIONS ---
May 24/2022 06:07:37 DCF enabled
May 24/2022 06:07:37 DCF default review mode:
0=Visual, 1=Audio
May 24/2022 06:07:37 DCF review mode stickiness
0=Slip, 1=Stick
May 24/2022 06:07:37 DCF
May 24/2022 06:07:37 DCF
May 24/2022 06:07:37 DCF ===== DCF INTEGERS =====
May 24/2022 06:07:37 DCF (*****) = technicians_passcode
May 24/2022 06:07:37 DCF 0 = thermal printer type
May 24/2022 06:07:37 DCF 2 = scan image mode
(votemark/QRcode)
May 24/2022 06:07:37 DCF 1 = num copies -
zero_print_tape
May 24/2022 06:07:37 DCF 1 = num copies -
interrupt_print_tape
May 24/2022 06:07:37 DCF 3 = num copies -
results_print_tape
May 24/2022 06:07:37 DCF 3 = witness
May 24/2022 06:07:37 DCF 65236 = gmt_offset
May 24/2022 06:07:37 DCF 5 = image configuration
May 24/2022 06:07:37 DCF 1 = maximum ranks to report
May 24/2022 06:07:39 DCF 0 = printer language
May 24/2022 06:07:39 DCF 50401 = DCF file version
May 24/2022 06:07:39 DCF 120 = Battery beep period
May 24/2022 06:07:39 DCF 1 = Battery level at which
to beep
May 24/2022 06:07:39 DCF 10000 = max ballots accepted
May 24/2022 06:07:39 DCF 1 = AVS vote mark type
May 24/2022 06:07:39 DCF 30 = max linear horizontal
skew
May 24/2022 06:07:39 DCF 40 = max linear vertical
skew
May 24/2022 06:07:39 DCF 9 = max non-linear vertical
skew
May 24/2022 06:07:39 DCF 2 = votebox pixel count
area adjustment
May 24/2022 06:07:39 DCF 9 = write-in pixel count
area adjustment
May 24/2022 06:07:39 DCF 4 = DRO pixel count area
adjustment
May 24/2022 06:07:39 DCF 500 = write-in 100% pixel

```

Untitled

count		
May 24/2022 06:07:39	DCF	80 = min correlation %
corner markers		
May 24/2022 06:07:39	DCF	85 = min correlation %
barcode bars		
May 24/2022 06:07:39	DCF	85 = min correlation % edge
markers		
May 24/2022 06:07:39	DCF	25 = number of
precincts/splits to print		
May 24/2022 06:07:39	DCF	5 = vertical marker search
space height, pixels		
May 24/2022 06:07:39	DCF	16 = vertical marker Y
distance tolerance, pixels		
May 24/2022 06:07:39	DCF	4 = percent of tolerance
for ballot height		
May 24/2022 06:07:39	DCF	30 = corner marker dimension
tolerance, pixels		
May 24/2022 06:07:39	DCF	18 = barcode bar dimension
tolerance, pixels		
May 24/2022 06:07:39	DCF	8 = edge marker dimension
tolerance, pixels		
May 24/2022 06:07:39	DCF	0 = medium correlation %
corner markers		
May 24/2022 06:07:39	DCF	0 = medium correlation %
barcode bars		
May 24/2022 06:07:39	DCF	0 = medium correlation %
edge markers		
May 24/2022 06:07:39	DCF	0 = ballot print offset
front X (1/7200")		
May 24/2022 06:07:39	DCF	0 = ballot print offset
front Y		
May 24/2022 06:07:39	DCF	0 = ballot print offset
back X		
May 24/2022 06:07:39	DCF	0 = ballot print offset
back Y		
May 24/2022 06:07:39	DCF	0 = common backside ballot
id		
May 24/2022 06:07:39	DCF	0 = num copies -
writein_print_tape		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
top		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
bottom		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
left		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
right		
May 24/2022 06:07:39	DCF	4 = write-in image frame
threshold % high		
May 24/2022 06:07:39	DCF	2 = write-in image frame
threshold % low		
May 24/2022 06:07:39	DCF	3 = tape count warning
level		

Untitled

May 24/2022 06:07:39	DCF	17 = max duplex ballot
length (inches)		
May 24/2022 06:07:39	DCF	0 = low threshold for
larger voteboxes		
May 24/2022 06:07:39	DCF	0 = high threshold for
larger voteboxes		
May 24/2022 06:07:39	DCF	0 = area of larger votebox
May 24/2022 06:07:39	DCF	(*****) = close poll passcode
May 24/2022 06:07:39	DCF	0 = image crop - first line
to search		
May 24/2022 06:07:39	DCF	0 = ICC - overrun countback
May 24/2022 06:07:39	DCF	50 = AVS audio level -
minimum		
May 24/2022 06:07:39	DCF	65 = AVS audio level -
initial		
May 24/2022 06:07:39	DCF	100 = AVS audio level -
maximum		
May 24/2022 06:07:39	DCF	10 = AVS audio level -
increment		
May 24/2022 06:07:39	DCF	8 = AVS delay between
configuration prompts		
May 24/2022 06:07:39	DCF	
May 24/2022 06:07:39	DCF	===== DCF BALLOT =====
May 24/2022 06:07:39	DCF	107 = start_center_x
May 24/2022 06:07:39	DCF	149 = start_center_y
May 24/2022 06:07:40	DCF	67 = start_height
May 24/2022 06:07:40	DCF	112 = start_width
May 24/2022 06:07:40	DCF	99 = side_center_x
May 24/2022 06:07:40	DCF	149 = side_center_y
May 24/2022 06:07:40	DCF	67 = side_height
May 24/2022 06:07:40	DCF	86 = side_width
May 24/2022 06:07:40	DCF	107 = end_center_x
May 24/2022 06:07:40	DCF	75 = end_center_y
May 24/2022 06:07:40	DCF	67 = end_height
May 24/2022 06:07:40	DCF	112 = end_width
May 24/2022 06:07:40	DCF	--- BALLOT OPTIONS ---
May 24/2022 06:07:42	DCF	1 - Is there a page
indicator?		
May 24/2022 06:07:42	DCF	1 - Is there a barcode?
May 24/2022 06:07:42	DCF	1 - Is there a checksum in
the barcode?		
May 24/2022 06:07:42	DCF	
May 24/2022 06:07:42	DCF	7 = number_barcodes
May 24/2022 06:07:42	DCF	2 = number_levels
May 24/2022 06:07:42	DCF	0 = page_indicator_center_x
May 24/2022 06:07:42	DCF	0 = page_indicator_center_y
May 24/2022 06:07:42	DCF	0 = page_indicator_height
May 24/2022 06:07:42	DCF	0 = page_indicator_width
May 24/2022 06:07:42	DCF	36 = barcode_center_x
May 24/2022 06:07:42	DCF	54 = barcode_center_y
May 24/2022 06:07:42	DCF	67 = barcode_height
May 24/2022 06:07:42	DCF	20 = barcode_width
May 24/2022 06:07:42	DCF	24 = barcode_distance

Untitled

```

May 24/2022 06:07:42      DCF      0 = cf500_barcode_type
May 24/2022 06:07:42      DCF      0 = cf500_barcode_x
May 24/2022 06:07:42      DCF      0 = cf500_barcode_y
May 24/2022 06:07:42      DCF      0 = cf500_barcode_height
May 24/2022 06:07:42      DCF      0 = cf500_barcode_minwidth
May 24/2022 06:07:42      DCF      1728 = Page width in pixels
May 24/2022 06:07:42      DCF      2001 = First QR code Top Left
- X
May 24/2022 06:07:42      DCF      25392 = First QR code Top Left
- Y
May 24/2022 06:07:42      DCF      260 = Width of QR code in
pixels
May 24/2022 06:07:42      DCF      260 = Height of QR code in
pixels
May 24/2022 06:07:42      DCF      5 = Maximum QR codes per
line
May 24/2022 06:07:42      DCF      7 = QR code version number
May 24/2022 06:07:42      DCF      216 = Size of QR code cell in
pixels
May 24/2022 06:07:42      DCF      7 = QR code Version number
May 24/2022 06:07:42      DCF      1000 = Horizontal Gap between
QR codes
May 24/2022 06:07:42      DCF      1000 = Vertical Gap between QR
codes
May 24/2022 06:07:42      DCF
May 24/2022 06:07:42      DCF      ===== END OF DCFs
=====
May 24/2022 06:07:42      DCF
May 24/2022 06:07:42      Print I/F      Configured printer type = Seiko
May 24/2022 06:07:42      Mc5249AudioCtrl      playback thread started
May 24/2022 06:07:42      Mc5249AudioCtrl      Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 24/2022 06:07:49      Scanner      ioctl set STAGE(0): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(1): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(2): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(3): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(4): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(5): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(6): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(7): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      Sensor mask[0x3f]
May 24/2022 06:07:49      Scanner      SMM 0: PS[0x29] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 24/2022 06:07:49      Scanner      SMM 1: PS[0x2] NPS[0x2] IPS[0],

```

Untitled

LCNT[0], MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]

```
May 24/2022 06:07:49 Scanner SMM 2: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 3: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 4: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 5: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 6: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 7: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 8: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 9: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 10: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 11: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 12: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 13: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner Long Ballot Full Scan Table ioctl
set STAGE(4): rc[0], errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner Long Ballot Global Table ioctl
set STAGE(5): rc[0], errno[22], sizeof stage[52]
May 24/2022 06:07:50 ScanVote Ballot has been reversed.
May 24/2022 06:07:50 Admin Audit * Bit 48 = 10000000000000
May 24/2022 06:07:50 Admin
*****
May 24/2022 06:07:50 Admin Audit * System Starting
May 24/2022 06:07:50 Admin Audit * Model Type PCOS-320C (Rev 1072)
May 24/2022 06:07:50 Admin Audit * Serial Number: AAFAJJZ0175
May 24/2022 06:07:50 Admin Audit * Protective Counter: 324
May 24/2022 06:07:50 Admin Audit * Software Version: 5.5.3-0002 #2
Fri Jul 27 09:18:31 CDT 2018
May 24/2022 06:07:50 Admin Audit * Election Project: Charlton 2022
05 24 Gen Spec Prim C
May 24/2022 06:07:50 Admin
*****
May 24/2022 06:07:58 Security Self testing AES...
May 24/2022 06:07:58 Security ...Passed.
May 24/2022 06:07:58 Security SHA-256 test #1:
May 24/2022 06:07:58 Security SHA self test passed.
May 24/2022 06:07:58 Security SHA-256 test #2:
May 24/2022 06:07:58 Security SHA self test passed.
May 24/2022 06:07:58 Security SHA-256 test #3:
May 24/2022 06:07:58 Security SHA self test passed.
May 24/2022 06:08:04 Security
May 24/2022 06:08:11 Admin Audit Admin chose to Open Poll
```

Untitled

```

May 24/2022 06:08:20      Report      Printing 1 copy of ZERO TAPE
May 24/2022 06:09:37      Admin Audit  Administrator declined to print
another copy of ZERO TAPE.
May 24/2022 06:09:37      Admin Audit  Poll Opened for Voting Location ID
6, Tabulator ID 60
May 24/2022 06:09:37      Election    Saving Poll-Open time.
May 24/2022 07:12:14      Security    Generated first Random Ballot Id.
May 24/2022 07:12:14      ScanVote Warning + Ballot format or id is
unrecognizable.
May 24/2022 07:12:17      ScanVote    Detected machine-generated ballot.
May 24/2022 07:12:26      ScanVote    Ballot 36 processed successfully.
May 24/2022 07:12:26      ScanVote    Total number of ballots = 1.
May 24/2022 07:13:12      ScanVote    Scan error (Err #5654), ioctl
returns 0, errno: 5.
May 24/2022 07:13:12      ScanVote    Motor steps: 471, max MotorSteps:
470
May 24/2022 07:13:12      ScanVote    Table: 0, current index: 2
May 24/2022 07:13:12      Scanner     Current sensor state PS1[on]
PS2[on] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 07:13:13      ScanVote    Actual scanning of ballot failed
with error [46022].
May 24/2022 07:13:13      ScanVote    Ballot's size exceeds maximum
expected ballot size.
May 24/2022 07:13:13      ScanVote    Ballot has been reversed.
May 24/2022 07:13:28      ScanVote    Ballot 36 processed successfully.
May 24/2022 07:13:28      ScanVote    Total number of ballots = 2.
May 24/2022 07:57:17      ScanVote    Ballot 36 processed successfully.
May 24/2022 07:57:17      ScanVote    Total number of ballots = 3.
May 24/2022 08:09:26      ScanVote    Ballot 29 processed successfully.
May 24/2022 08:09:26      ScanVote    Total number of ballots = 4.
May 24/2022 08:33:27      ScanVote    Ballot 36 processed successfully.
May 24/2022 08:33:27      ScanVote    Total number of ballots = 5.
May 24/2022 08:45:47      ScanVote    Ballot 36 processed successfully.
May 24/2022 08:45:47      ScanVote    Total number of ballots = 6.
May 24/2022 09:03:57      ScanVote    Ballot 36 processed successfully.
May 24/2022 09:03:57      ScanVote    Total number of ballots = 7.
May 24/2022 09:12:59      ScanVote    Ballot 36 processed successfully.
May 24/2022 09:12:59      ScanVote    Total number of ballots = 8.
May 24/2022 09:20:08      ScanVote    Ballot 36 processed successfully.
May 24/2022 09:20:08      ScanVote    Total number of ballots = 9.
May 24/2022 09:20:46      ScanVote    Ballot 36 processed successfully.
May 24/2022 09:20:46      ScanVote    Total number of ballots = 10.
May 24/2022 09:30:47      ScanVote    Ballot 36 processed successfully.
May 24/2022 09:30:47      ScanVote    Total number of ballots = 11.
May 24/2022 09:45:05      ScanVote    Scan error (Err #5654), ioctl
returns 0, errno: 5.
May 24/2022 09:45:05      ScanVote    Motor steps: 2001, max MotorSteps:
2000
May 24/2022 09:45:05      ScanVote    Table: 2, current index: 1
May 24/2022 09:45:05      Scanner     Current sensor state PS1[on]
PS2[off] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 09:45:06      ScanVote    Actual scanning of ballot failed
with error [46022].

```

Untitled

```

May 24/2022 09:45:06 ScanVote Ballot's size exceeds maximum
expected ballot size.
May 24/2022 09:45:06 ScanVote Ballot has been reversed.
May 24/2022 09:45:24 ScanVote Ballot 36 processed successfully.
May 24/2022 09:45:24 ScanVote Total number of ballots = 12.
May 24/2022 09:51:06 ScanVote Ballot 36 processed successfully.
May 24/2022 09:51:06 ScanVote Total number of ballots = 13.
May 24/2022 09:54:41 ScanVote Warning + error, crop top image (top
edge) average=149 length=128 height=2453
May 24/2022 09:54:41 ScanVote Warning + error, crop top image (top
edge) average=149 length=128 height=2453
May 24/2022 09:54:41 ScanVote Warning + Ballot format or id is
unrecognizable.
May 24/2022 09:54:43 ScanVote Ballot has been reversed.
May 24/2022 09:54:54 Scanner Error Reverse: ioctl Motor Reverse Move
failure: -1, motor error[5654]
May 24/2022 09:55:10 ScanVote Ballot 36 processed successfully.
May 24/2022 09:55:10 ScanVote Total number of ballots = 14.
May 24/2022 10:43:08 ScanVote Ballot 36 processed successfully.
May 24/2022 10:43:08 ScanVote Total number of ballots = 15.
May 24/2022 10:46:25 ScanVote Ballot 36 processed successfully.
May 24/2022 10:46:25 ScanVote Total number of ballots = 16.
May 24/2022 10:58:56 ScanVote Ballot 36 processed successfully.
May 24/2022 10:58:56 ScanVote Total number of ballots = 17.
May 24/2022 11:06:44 ScanVote Ballot 36 processed successfully.
May 24/2022 11:06:44 ScanVote Total number of ballots = 18.
May 24/2022 11:48:47 ScanVote Ballot 29 processed successfully.
May 24/2022 11:48:47 ScanVote Total number of ballots = 19.
May 24/2022 11:49:09 ScanVote Ballot 29 processed successfully.
May 24/2022 11:49:09 ScanVote Total number of ballots = 20.
May 24/2022 12:15:08 ScanVote Ballot 36 processed successfully.
May 24/2022 12:15:08 ScanVote Total number of ballots = 21.
May 24/2022 12:26:09 ScanVote Ballot 36 processed successfully.
May 24/2022 12:26:09 ScanVote Total number of ballots = 22.
May 24/2022 12:26:38 Image Warning Image scan could not find QR code
on ballot.
May 24/2022 12:26:38 ScanVote Warning + Ballot format or id is
unrecognizable.
May 24/2022 12:26:39 ScanVote Ballot has been reversed.
May 24/2022 12:26:54 ScanVote Ballot 36 processed successfully.
May 24/2022 12:26:54 ScanVote Total number of ballots = 23.
May 24/2022 12:33:42 ScanVote Ballot 36 processed successfully.
May 24/2022 12:33:42 ScanVote Total number of ballots = 24.
May 24/2022 12:37:15 ScanVote Ballot 36 processed successfully.
May 24/2022 12:37:15 ScanVote Total number of ballots = 25.
May 24/2022 12:38:32 ScanVote Ballot 36 processed successfully.
May 24/2022 12:38:32 ScanVote Total number of ballots = 26.
May 24/2022 13:11:59 ScanVote Ballot 36 processed successfully.
May 24/2022 13:11:59 ScanVote Total number of ballots = 27.
May 24/2022 13:12:50 ScanVote Ballot 36 processed successfully.
May 24/2022 13:12:50 ScanVote Total number of ballots = 28.
May 24/2022 13:24:07 ScanVote Scan error (Err #5652), ioctl
returns 0, errno: 5.

```

Untitled

```

May 24/2022 13:24:07 ScanVote Motor steps: 11, max MotorSteps:
2000
May 24/2022 13:24:07 ScanVote Table: 2, current index: 1
May 24/2022 13:24:07 Scanner Current sensor state PS1[off]
PS2[off] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 13:24:07 ScanVote Actual scanning of ballot failed
with error [46023].
May 24/2022 13:24:07 ScanVote Audit Scanner transport error.
May 24/2022 13:24:07 ScanVote Ballot has been reversed.
May 24/2022 13:24:24 ScanVote Ballot 36 processed successfully.
May 24/2022 13:24:24 ScanVote Total number of ballots = 29.
May 24/2022 14:10:44 ScanVote Ballot 36 processed successfully.
May 24/2022 14:10:44 ScanVote Total number of ballots = 30.
May 24/2022 15:09:41 ScanVote Ballot 36 processed successfully.
May 24/2022 15:09:41 ScanVote Total number of ballots = 31.
May 24/2022 15:10:23 ScanVote Ballot 36 processed successfully.
May 24/2022 15:10:23 ScanVote Total number of ballots = 32.
May 24/2022 15:26:46 ScanVote Ballot 36 processed successfully.
May 24/2022 15:26:46 ScanVote Total number of ballots = 33.
May 24/2022 15:29:02 ScanVote Ballot 36 processed successfully.
May 24/2022 15:29:02 ScanVote Total number of ballots = 34.
May 24/2022 15:41:07 ScanVote Ballot 36 processed successfully.
May 24/2022 15:41:07 ScanVote Total number of ballots = 35.
May 24/2022 15:48:30 ScanVote Scan error (Err #5654), ioctl
returns 0, errno: 5.
May 24/2022 15:48:30 ScanVote Motor steps: 471, max MotorSteps:
470
May 24/2022 15:48:30 ScanVote Table: 0, current index: 2
May 24/2022 15:48:30 Scanner Current sensor state PS1[on]
PS2[on] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 15:48:30 ScanVote Actual scanning of ballot failed
with error [46022].
May 24/2022 15:48:30 ScanVote Ballot's size exceeds maximum
expected ballot size.
May 24/2022 15:48:30 ScanVote Ballot has been reversed.
May 24/2022 15:48:44 ScanVote Ballot 36 processed successfully.
May 24/2022 15:48:44 ScanVote Total number of ballots = 36.
May 24/2022 15:49:00 ScanVote Ballot 36 processed successfully.
May 24/2022 15:49:00 ScanVote Total number of ballots = 37.
May 24/2022 15:57:36 ScanVote Ballot 36 processed successfully.
May 24/2022 15:57:36 ScanVote Total number of ballots = 38.
May 24/2022 16:00:59 ScanVote Ballot 36 processed successfully.
May 24/2022 16:00:59 ScanVote Total number of ballots = 39.
May 24/2022 16:02:35 ScanVote Ballot 36 processed successfully.
May 24/2022 16:02:35 ScanVote Total number of ballots = 40.
May 24/2022 16:28:33 ScanVote Ballot 36 processed successfully.
May 24/2022 16:28:33 ScanVote Total number of ballots = 41.
May 24/2022 16:29:41 ScanVote Ballot 36 processed successfully.
May 24/2022 16:29:41 ScanVote Total number of ballots = 42.
May 24/2022 16:46:46 Image Warning Image scan could not find QR code
on ballot.
May 24/2022 16:46:46 ScanVote Warning + Ballot format or id is
unrecognizable.

```

Untitled

May 24/2022 16:46:47	ScanVote	Ballot has been reversed.
May 24/2022 16:47:01	ScanVote	Ballot 36 processed successfully.
May 24/2022 16:47:01	ScanVote	Total number of ballots = 43.
May 24/2022 16:49:45	ScanVote	Ballot 36 processed successfully.
May 24/2022 16:49:45	ScanVote	Total number of ballots = 44.
May 24/2022 17:03:07	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:03:07	ScanVote	Total number of ballots = 45.
May 24/2022 17:05:17	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:05:17	ScanVote	Total number of ballots = 46.
May 24/2022 17:08:26	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:08:26	ScanVote	Total number of ballots = 47.
May 24/2022 17:14:19	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:14:19	ScanVote	Total number of ballots = 48.
May 24/2022 17:19:16	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:19:16	ScanVote	Total number of ballots = 49.
May 24/2022 17:20:07	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:20:07	ScanVote	Total number of ballots = 50.
May 24/2022 17:25:34	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:25:34	ScanVote	Total number of ballots = 51.
May 24/2022 17:36:13	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:36:13	ScanVote	Total number of ballots = 52.
May 24/2022 17:37:26	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:37:26	ScanVote	Total number of ballots = 53.
May 24/2022 17:52:34	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:52:34	ScanVote	Total number of ballots = 54.
May 24/2022 17:55:27	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:55:27	ScanVote	Total number of ballots = 55.
May 24/2022 17:56:33	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:56:33	ScanVote	Total number of ballots = 56.
May 24/2022 18:20:57	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:20:57	ScanVote	Total number of ballots = 57.
May 24/2022 18:27:33	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:27:33	ScanVote	Total number of ballots = 58.
May 24/2022 18:30:25	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:30:25	ScanVote	Total number of ballots = 59.
May 24/2022 18:31:05	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:31:05	ScanVote	Total number of ballots = 60.
May 24/2022 18:48:56	ScanVote	Ballot 29 processed successfully.
May 24/2022 18:48:56	ScanVote	Total number of ballots = 61.
May 24/2022 18:54:05	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:54:05	ScanVote	Total number of ballots = 62.
May 24/2022 18:59:10	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:59:10	ScanVote	Total number of ballots = 63.
May 24/2022 19:44:50	Admin Warning	Error Reading Admin key.
May 24/2022 19:44:52	Security Audit	Administrator key for 'Admin' detected.
May 24/2022 19:44:52	Admin Audit	Administrative Key inserted
May 24/2022 19:44:58	Admin Audit	Admin chose to Close the Poll
May 24/2022 19:45:10	Admin	Correct passcode entered for Close.
May 24/2022 19:45:10	Admin	Requesting confirmation to close poll.
May 24/2022 19:45:17	Admin	Starting election database close

Untitled

```
poll procedure.
May 24/2022 19:45:17 Election Saving Poll-Close time.
May 24/2022 19:45:20 Election Beginning to create Total Results
file.
May 24/2022 19:45:23 Election - Successfully created Total
Results file '/cflash/1_6_60_0_TOTALS.DVD'.
May 24/2022 19:45:24 Report Printing 3 copies of RESULTS TAPE
May 24/2022 19:54:08 Admin Audit Administrator declined to print
another copy of RESULTS TAPE.
May 24/2022 19:54:08 Admin Audit Poll Closed for Voting Location ID
6, Tabulator ID 60
May 24/2022 19:54:19 Admin Audit Admin chose to Shutdown the Unit
May 24/2022 19:54:21 Admin Audit Shutdown system.
May 24/2022 19:54:22 Control >> DvsShutdown(fast:00000000).
May 24/2022 19:54:22 Control >> Shutting down AVS.
May 24/2022 19:54:22 Control >> Module ( WavDecoder) shutdown
successful.
May 24/2022 19:54:24 Control >> Module ( Event) shutdown
successful.
May 24/2022 19:54:25 Control >> Module ( Election) shutdown
successful.
May 24/2022 19:54:25 Control >> Module ( Admin) shutdown
successful.
May 24/2022 19:54:25 Control >> Module ( Diagnostics) shutdown
successful.
```

\$\$\$--##

File Loaded: Wednesday, May 25, 2022, 1:00:01 AM

!!##--##

```
May 12/2022 10:05:32 Control >> Module ( Logging)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Module)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Event)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( GPIO)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( UART)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( QSPI)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Graphics)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Battery)
Initialize successful.
May 12/2022 10:05:32 Control >> Module (Mc5249AudioCtrl)
Initialize successful.
May 12/2022 10:05:32 Control >> Module (AtiDeviceInput)
Initialize successful.
May 12/2022 10:05:32 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
May 12/2022 10:05:32 Control >> Module (PaddleDeviceInput)
```

Untitled

```

Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Key)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Display I/F)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( Print I/F)
Initialize successful.
May 12/2022 10:05:32 Control >> Module ( DCF)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Scanner)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Election)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Image)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Power I/F)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Telecomm)
Initialize successful.
May 12/2022 10:05:33 Security No Asymmetric Cryptographic Keys
found (rc=10027).
May 12/2022 10:05:33 Control >> Module ( Security)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( WavDecoder)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AudioFileManager)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AvPaddleSession)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AvSipNPuffSession)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AudioAtiSession)
Initialize successful.
May 12/2022 10:05:33 Control >> Module (AtiBallotReviewSession)
Initialize successful.
May 12/2022 10:05:33 Control >> Module
(SipNPuffBallotReviewSession) Initialize successful.
May 12/2022 10:05:33 Control >> Module
(PaddleBallotReviewSession) Initialize successful.
May 12/2022 10:05:33 Control >> Module ( SessionCtrl)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Admin)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( ScanVote)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Audio)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Report)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Diagnostics)
Initialize successful.
May 12/2022 10:05:33 Control >> Module ( Control)
Initialize successful.

```


Untitled

May 12/2022 10:05:40	Security Audit	Administrator key for 'Admin' detected.
May 12/2022 10:05:47	Security Audit	Using Symmetric keys
May 12/2022 10:05:48	DCF Audit	System clock updated for timezone = -300 minutes = -5.0 hours from GMT.
May 12/2022 10:05:48	Control	Informing user: 'Security Key verified'
May 12/2022 10:05:48	Power I/F	Battery state [s=df,t=2c,m=033c]
present=1 charge=1 ac=1, level=Charging		
May 12/2022 10:05:53	Control	Loading Bitmap Font files...
May 12/2022 10:06:11	Control	AVS write-in font file loaded.
May 12/2022 10:06:12	Display I/F	Loading message customization file...
May 12/2022 10:06:12	Display I/F	Loaded message customization file for 'English Forceful Ballot Casting'.
May 12/2022 10:06:12	Display I/F	Message Strings Updated: 8/816. Unknown: 0.
May 12/2022 10:06:12	Control	Loading voter message tables...
May 12/2022 10:06:12	Control	...but none were specified.
May 12/2022 10:06:12	Control	Verifying voter message tables...
May 12/2022 10:06:12	Control	...Checking that all required font characters are present.
May 12/2022 10:06:12	Control	... Soft fonts cover all voter messages.
May 12/2022 10:06:12	Control	Auditmark character set: Reading soft font file...
May 12/2022 10:06:13	Control	... Auditmark character set file loaded.
May 12/2022 10:06:14	Logging	Appending startup messages to log file...
May 12/2022 10:06:14	Logging	... startup messages appended to log file.
May 12/2022 10:06:14	Control	Loading election files
May 12/2022 10:06:14	Election	Database Open: Reading Election Definition files...
May 12/2022 10:06:14	Election	Created temporary directory [/cflash/temp]
May 12/2022 10:06:18	Election	Database Opened Successfully.
May 12/2022 10:06:18	Election	Election Startup completed
May 12/2022 10:06:18	Election	Comparing Raw Results files on primary and secondary cards...
May 12/2022 10:06:18	Election	... Raw Results files match.
May 12/2022 10:06:18	Election	Comparing Detail Results files on primary and secondary cards...
May 12/2022 10:06:19	Election	... Detail Results files match.
May 12/2022 10:06:19	Election	Comparing Write-in Image files on primary and secondary cards...
May 12/2022 10:06:19	Election	... Write-in Images files match.
May 12/2022 10:06:19	Election	5 Ballots known. Maximum length =18.0 in.
May 12/2022 10:06:19	Election	6 16 22 29 36
May 12/2022 10:06:19	Election	Election StartResults completed

Untitled

```

successfully.
May 12/2022 10:06:19      Control      Building total results
structure...
May 12/2022 10:06:20      Election    5 Ballot Groups present
May 12/2022 10:06:21      Control    ... Total results structure
complete
May 12/2022 10:06:21      Security   Resetting Secondary memory card's
image partition.
May 12/2022 10:06:21      Image      Image Partition reset.
May 12/2022 10:06:21      DCF
May 12/2022 10:06:21      DCF      ===== DCF OPTIONS =====
May 12/2022 10:06:21      DCF      --- TABULATOR OPTIONS ---
May 12/2022 10:06:21      DCF      1 - show ballot error
details
May 12/2022 10:06:21      DCF      1 - save ballot image
May 12/2022 10:06:21      DCF      1 - auditmark ballot image
May 12/2022 10:06:21      DCF      auditmark contains
pixel count
May 12/2022 10:06:21      DCF      (unused)
May 12/2022 10:06:21      DCF      1 - bypass Acclaimed
Contest special processing
May 12/2022 10:06:21      DCF      (unused)
May 12/2022 10:06:21      DCF      (unused)
May 12/2022 10:06:21      DCF      BMD print full ballot
May 12/2022 10:06:21      DCF      1 - ATI auto repeat
May 12/2022 10:06:21      DCF      (unused)
May 12/2022 10:06:21      DCF      total RCV
Duplicate/Inconsistent errors
May 12/2022 10:06:21      DCF      (unused)
May 12/2022 10:06:21      DCF      BMD duplex printer
May 12/2022 10:06:21      DCF      external display
May 12/2022 10:06:21      DCF      print from ITX
May 12/2022 10:06:22      DCF      encrypt images
May 12/2022 10:06:22      DCF      1 - backup images to
secondary card
May 12/2022 10:06:22      DCF      (unused)
May 12/2022 10:06:22      DCF      enable UV/IR detection
May 12/2022 10:06:22      DCF      write protect backup
May 12/2022 10:06:22      DCF      (unused)
May 12/2022 10:06:22      DCF      1 - ignore sequence numbers
May 12/2022 10:06:22      DCF      1 - (unused)
May 12/2022 10:06:22      DCF      audible tone on ballot
cast
May 12/2022 10:06:22      DCF      allow technician key
access
May 12/2022 10:06:22      DCF      provisional voting
enabled
May 12/2022 10:06:22      DCF      ignore admin signature
May 12/2022 10:06:22      DCF      1 - disallow bypassing
startup tape
May 12/2022 10:06:22      DCF      disable beeping
May 12/2022 10:06:22      DCF
May 12/2022 10:06:22      DCF      --- ADMINISTRATOR OPTIONS

```

Untitled

May 12/2022 10:06:22	DCF	password admin menu
May 12/2022 10:06:22	DCF	password unlock device
May 12/2022 10:06:22	DCF	password open poll
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	1 - password close poll
May 12/2022 10:06:22	DCF	1 - prompt close poll
May 12/2022 10:06:22	DCF	1 - option to reopen poll
May 12/2022 10:06:22	DCF	prompt reopen poll
May 12/2022 10:06:22	DCF	1 - password reopen poll
May 12/2022 10:06:22	DCF	1 - option to rezero poll
May 12/2022 10:06:22	DCF	prompt to rezero poll
May 12/2022 10:06:22	DCF	1 - password to rezero poll
May 12/2022 10:06:22	DCF	audio voting enabled
May 12/2022 10:06:22	DCF	1 - confirm audio ballot id
May 12/2022 10:06:22	DCF	password audio voting
May 12/2022 10:06:22	DCF	1 - prompt shutdown
May 12/2022 10:06:22	DCF	password shutdown
May 12/2022 10:06:22	DCF	1 - prompt additional tapes
May 12/2022 10:06:22	DCF	audio review enabled
May 12/2022 10:06:22	DCF	audio review always
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	lcd review enabled
May 12/2022 10:06:22	DCF	lcd review always
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	(unused)
May 12/2022 10:06:22	DCF	save audio results
May 12/2022 10:06:22	DCF	print audio ballot
May 12/2022 10:06:22	DCF	1 - require writein votebox
May 12/2022 10:06:22	DCF	require writein area
May 12/2022 10:06:22	DCF	validate audio files
May 12/2022 10:06:22	DCF	---
May 12/2022 10:06:22	DCF	BALLOT ERROR OPTIONS

May 12/2022 10:06:22	DCF	11 - ambiguous votebox
May 12/2022 10:06:22	DCF	11 - undervoted ballot
May 12/2022 10:06:22	DCF	10 - overvoted ballot
May 12/2022 10:06:24	DCF	11 - blank ballot
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - (unused)
May 12/2022 10:06:24	DCF	11 - all contests overvoted
May 12/2022 10:06:24	DCF	11 - no implicit votes
remaining		
May 12/2022 10:06:24	DCF	00 - party preference
undervoted		
May 12/2022 10:06:24	DCF	00 - party preference
overvoted		
May 12/2022 10:06:24	DCF	11 - major contest
undervoted		
May 12/2022 10:06:24	DCF	00 - major contest overvoted

Untitled

May 12/2022 10:06:24	DCF	00 - push vote ballot
May 12/2022 10:06:24	DCF	01 - ballot/poll id mismatch
May 12/2022 10:06:24	DCF	
May 12/2022 10:06:24	DCF	--- UNUSED ---
May 12/2022 10:06:24	DCF	
May 12/2022 10:06:24	DCF	--- UNUSED ---
May 12/2022 10:06:24	DCF	
May 12/2022 10:06:24	DCF	--- ZERO TAPE OPTIONS ---
May 12/2022 10:06:24	DCF	1 - election name
May 12/2022 10:06:24	DCF	1 - election date
May 12/2022 10:06:24	DCF	1 - election location
May 12/2022 10:06:24	DCF	1 - tabulator name
May 12/2022 10:06:24	DCF	1 - tabulator id
May 12/2022 10:06:24	DCF	admin election area
May 12/2022 10:06:24	DCF	report on USB printer
May 12/2022 10:06:24	DCF	1 - voting location name
May 12/2022 10:06:24	DCF	voting location id
May 12/2022 10:06:24	DCF	precinct name
May 12/2022 10:06:24	DCF	results by precinct
May 12/2022 10:06:24	DCF	ballot id
May 12/2022 10:06:24	DCF	results per ballot id
May 12/2022 10:06:24	DCF	1 - results as totals by
contest		
May 12/2022 10:06:24	DCF	1 - total scanned
May 12/2022 10:06:24	DCF	display write-in
precedence count		
May 12/2022 10:06:24	DCF	results by electoral
group		
May 12/2022 10:06:24	DCF	1 - protective counter
May 12/2022 10:06:24	DCF	total audio ballots
May 12/2022 10:06:25	DCF	total diverted
May 12/2022 10:06:25	DCF	turnout
May 12/2022 10:06:25	DCF	total ballots per
ballot id		
May 12/2022 10:06:25	DCF	1 - show max allowed votes
May 12/2022 10:06:25	DCF	display party
affiliation		
May 12/2022 10:06:25	DCF	display overvotes
May 12/2022 10:06:25	DCF	display undervotes
May 12/2022 10:06:25	DCF	1 - model number
May 12/2022 10:06:25	DCF	1 - serial number
May 12/2022 10:06:25	DCF	1 - software version number
May 12/2022 10:06:25	DCF	1 - certification text
May 12/2022 10:06:25	DCF	display push votes
May 12/2022 10:06:25	DCF	print cell references
May 12/2022 10:06:25	DCF	
May 12/2022 10:06:25	DCF	--- STATUS TAPE OPTIONS ---
May 12/2022 10:06:25	DCF	1 - election name
May 12/2022 10:06:25	DCF	1 - election date
May 12/2022 10:06:25	DCF	1 - election location
May 12/2022 10:06:25	DCF	1 - tabulator name
May 12/2022 10:06:25	DCF	1 - tabulator id
May 12/2022 10:06:25	DCF	admin election area

Untitled

May 12/2022 10:06:25	DCF	report on USB printer
May 12/2022 10:06:25	DCF	1 - voting location name
May 12/2022 10:06:25	DCF	voting location id
May 12/2022 10:06:25	DCF	precinct name
May 12/2022 10:06:25	DCF	results by precinct
May 12/2022 10:06:25	DCF	ballot id
May 12/2022 10:06:25	DCF	results per ballot id
May 12/2022 10:06:25	DCF	results as totals by
contest		
May 12/2022 10:06:25	DCF	1 - total scanned
May 12/2022 10:06:25	DCF	display write-in
precedence count		
May 12/2022 10:06:25	DCF	results by electoral
group		
May 12/2022 10:06:25	DCF	1 - protective counter
May 12/2022 10:06:25	DCF	total audio ballots
May 12/2022 10:06:25	DCF	total diverted
May 12/2022 10:06:25	DCF	turnout
May 12/2022 10:06:25	DCF	total ballots per
ballot id		
May 12/2022 10:06:25	DCF	show max allowed votes
May 12/2022 10:06:25	DCF	display party
affiliation		
May 12/2022 10:06:25	DCF	display overvotes
May 12/2022 10:06:25	DCF	display undervotes
May 12/2022 10:06:25	DCF	1 - model number
May 12/2022 10:06:27	DCF	1 - serial number
May 12/2022 10:06:27	DCF	1 - software version number
May 12/2022 10:06:27	DCF	1 - certification text
May 12/2022 10:06:27	DCF	display push votes
May 12/2022 10:06:27	DCF	print cell references
May 12/2022 10:06:27	DCF	---
---		RESULTS TAPE OPTIONS
May 12/2022 10:06:27	DCF	1 - election name
May 12/2022 10:06:27	DCF	1 - election date
May 12/2022 10:06:27	DCF	1 - election location
May 12/2022 10:06:27	DCF	1 - tabulator name
May 12/2022 10:06:27	DCF	1 - tabulator id
May 12/2022 10:06:27	DCF	admin election area
May 12/2022 10:06:27	DCF	report on USB printer
May 12/2022 10:06:27	DCF	1 - voting location name
May 12/2022 10:06:27	DCF	voting location id
May 12/2022 10:06:27	DCF	precinct name
May 12/2022 10:06:27	DCF	results by precinct
May 12/2022 10:06:27	DCF	ballot id
May 12/2022 10:06:27	DCF	results per ballot id
May 12/2022 10:06:27	DCF	1 - results as totals by
contest		
May 12/2022 10:06:27	DCF	1 - total scanned
May 12/2022 10:06:27	DCF	display write-in
precedence count		
May 12/2022 10:06:27	DCF	results by electoral

Untitled

group		
May 12/2022 10:06:27	DCF	1 - protective counter
May 12/2022 10:06:27	DCF	total audio ballots
May 12/2022 10:06:27	DCF	total diverted
May 12/2022 10:06:27	DCF	turnout
May 12/2022 10:06:27	DCF	total ballots per
ballot id		
May 12/2022 10:06:27	DCF	1 - show max allowed votes
May 12/2022 10:06:27	DCF	display party
affiliation		
May 12/2022 10:06:27	DCF	display overvotes
May 12/2022 10:06:27	DCF	display undervotes
May 12/2022 10:06:27	DCF	1 - model number
May 12/2022 10:06:27	DCF	1 - serial number
May 12/2022 10:06:27	DCF	1 - software version number
May 12/2022 10:06:27	DCF	1 - certification text
May 12/2022 10:06:27	DCF	display push votes
May 12/2022 10:06:27	DCF	print cell references
May 12/2022 10:06:27	DCF	
May 12/2022 10:06:27	DCF	--- OVERRIDE OPTIONS ---
May 12/2022 10:06:27	DCF	1 - override blank ballot
May 12/2022 10:06:27	DCF	1 - override major
overvotes		
May 12/2022 10:06:27	DCF	1 - override major
undervotes		
May 12/2022 10:06:27	DCF	1 - override regular
overvotes		
May 12/2022 10:06:27	DCF	1 - override regular
undervotes		
May 12/2022 10:06:27	DCF	1 - override rcv duplicate
candidate		
May 12/2022 10:06:27	DCF	1 - override rcv over-voted
ranking		
May 12/2022 10:06:27	DCF	1 - override rcv skipped
ranking		
May 12/2022 10:06:27	DCF	1 - override rcv unvoted
contest		
May 12/2022 10:06:28	DCF	1 - override push vote
May 12/2022 10:06:28	DCF	1 - override rcv
inconsistent order		
May 12/2022 10:06:28	DCF	1 - override rcv unused
ranking		
May 12/2022 10:06:28	DCF	1 - override major rcv
over-voted ranking		
May 12/2022 10:06:28	DCF	1 - override major rcv
inconsistent order		
May 12/2022 10:06:28	DCF	1 - override major rcv
skipped ranking		
May 12/2022 10:06:28	DCF	1 - override major rcv
duplicate candidate		
May 12/2022 10:06:28	DCF	1 - override major rcv
unvoted contest		
May 12/2022 10:06:28	DCF	1 - override major rcv

Untitled

```

unused ranking
May 12/2022 10:06:28 DCF 1 - override cross-votes
May 12/2022 10:06:28 DCF 1 - override unvote
partisan contests
May 12/2022 10:06:28 DCF override party
preference undervotes
May 12/2022 10:06:28 DCF override party
preference overvotes
May 12/2022 10:06:28 DCF
May 12/2022 10:06:28 DCF --- TRANSMISSION OPTIONS
---
May 12/2022 10:06:28 DCF transmit on external
port
May 12/2022 10:06:28 DCF transmit on internal
port
May 12/2022 10:06:30 DCF transmit to Listener
using SSL
May 12/2022 10:06:30 DCF transmit totals results
file
May 12/2022 10:06:30 DCF transmit raw results
file
May 12/2022 10:06:30 DCF transmit no SSL verify
May 12/2022 10:06:30 DCF transmit export results
file
May 12/2022 10:06:30 DCF transmit detailed
results file
May 12/2022 10:06:30 DCF zip transmission
file(s)
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF --- SECONDARY REPORT TAPE
OPTIONS ---
May 12/2022 10:06:30 DCF signatures after each
ED
May 12/2022 10:06:30 DCF display invalid vote
count
May 12/2022 10:06:30 DCF display blank ballot
count
May 12/2022 10:06:30 DCF display blank contest
count
May 12/2022 10:06:30 DCF display voted contest
count
May 12/2022 10:06:30 DCF display rcv combo
totals
May 12/2022 10:06:30 DCF (unused)
May 12/2022 10:06:30 DCF (unused)
May 12/2022 10:06:30 DCF results by party name
May 12/2022 10:06:30 DCF display overvotes plus
undervotes
May 12/2022 10:06:30 DCF results breakdown by
party selection
May 12/2022 10:06:30 DCF 1 - display timestamps
May 12/2022 10:06:30 DCF 1 - display total ballot
group

```

Untitled

```

May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
OPTIONS ---
May 12/2022 10:06:30 DCF 00 - rcv over-voted ranking
May 12/2022 10:06:30 DCF 11 - rcv inconsistent
ordering
May 12/2022 10:06:30 DCF 11 - rcv skipped ranking
May 12/2022 10:06:30 DCF 11 - rcv duplicate candidate
May 12/2022 10:06:30 DCF 11 - rcv unvoted contest
May 12/2022 10:06:30 DCF 11 - rcv unused ranking
May 12/2022 10:06:30 DCF 00 - major rcv over-voted
ranking
May 12/2022 10:06:30 DCF 11 - major rcv inconsistent
ordering
May 12/2022 10:06:30 DCF 11 - major rcv skipped
ranking
May 12/2022 10:06:30 DCF 11 - major rcv duplicate
candidate
May 12/2022 10:06:30 DCF 11 - major rcv unvoted
contest
May 12/2022 10:06:30 DCF 11 - major rcv unused
ranking
May 12/2022 10:06:30 DCF 01 - cross-voted ballot
May 12/2022 10:06:30 DCF 00 - unvoted partisan
contests
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
---
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
Precinct
May 12/2022 10:06:30 DCF
Ballot Id
May 12/2022 10:06:30 DCF
up to votebox
May 12/2022 10:06:30 DCF
votebox
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
OPTIONS ---
May 12/2022 10:06:30 DCF
0: 00=>None, 01=>Ballot
May 12/2022 10:06:30 DCF
1: 10=>Precinct, 11=>All
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
sequence
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
May 12/2022 10:06:30 DCF
ballot

```

--- SECOND BALLOT ERROR

00 - rcv over-voted ranking

11 - rcv inconsistent

11 - rcv skipped ranking

11 - rcv duplicate candidate

11 - rcv unvoted contest

11 - rcv unused ranking

00 - major rcv over-voted

11 - major rcv inconsistent

11 - major rcv skipped

11 - major rcv duplicate

11 - major rcv unvoted

11 - major rcv unused

01 - cross-voted ballot

00 - unvoted partisan

--- WRITE-IN TAPE OPTIONS

write-in report enabled

write-in breakdown by

write-in breakdown by

write-in image extends

write-in image includes

--- REPORT BALLOT ROTATION

choice rotation - bit

choice rotation - bit

--- DIVERT OPTIONS ---

1 - divert write-ins

divert duplicate

divert UV ballot

divert blank ballot

divert protestada

Untitled

May 12/2022 10:06:30	DCF	divert overvotes
May 12/2022 10:06:30	DCF	divert major overvotes
May 12/2022 10:06:30	DCF	
May 12/2022 10:06:30	DCF	--- VERIFICATION STATION
OPTIONS ---		
May 12/2022 10:06:30	DCF	enabled
May 12/2022 10:06:30	DCF	default review mode:
0=Visual, 1=Audio		
May 12/2022 10:06:30	DCF	review mode stickiness
0=Slip, 1=Stick		
May 12/2022 10:06:30	DCF	
May 12/2022 10:06:30	DCF	
May 12/2022 10:06:30	DCF	===== DCF INTEGERS =====
May 12/2022 10:06:30	DCF	(*****) = technicians_passcode
May 12/2022 10:06:30	DCF	0 = thermal printer type
May 12/2022 10:06:32	DCF	2 = scan image mode
(votemark/QRcode)		
May 12/2022 10:06:32	DCF	1 = num copies -
zero_print_tape		
May 12/2022 10:06:32	DCF	1 = num copies -
interrupt_print_tape		
May 12/2022 10:06:32	DCF	3 = num copies -
results_print_tape		
May 12/2022 10:06:32	DCF	3 = witness
May 12/2022 10:06:32	DCF	65236 = gmt_offset
May 12/2022 10:06:32	DCF	5 = image configuration
May 12/2022 10:06:32	DCF	1 = maximum ranks to report
May 12/2022 10:06:32	DCF	0 = printer language
May 12/2022 10:06:32	DCF	50401 = DCF file version
May 12/2022 10:06:32	DCF	120 = Battery beep period
May 12/2022 10:06:32	DCF	1 = Battery level at which
to beep		
May 12/2022 10:06:33	DCF	10000 = max ballots accepted
May 12/2022 10:06:33	DCF	1 = AVS vote mark type
May 12/2022 10:06:33	DCF	30 = max linear horizontal
skew		
May 12/2022 10:06:33	DCF	40 = max linear vertical
skew		
May 12/2022 10:06:33	DCF	9 = max non-linear vertical
skew		
May 12/2022 10:06:33	DCF	2 = votebox pixel count
area adjustment		
May 12/2022 10:06:33	DCF	9 = write-in pixel count
area adjustment		
May 12/2022 10:06:33	DCF	4 = DRO pixel count area
adjustment		
May 12/2022 10:06:33	DCF	500 = write-in 100% pixel
count		
May 12/2022 10:06:33	DCF	80 = min correlation %
corner markers		
May 12/2022 10:06:33	DCF	85 = min correlation %
barcode bars		
May 12/2022 10:06:33	DCF	85 = min correlation % edge

Untitled

markers		
May 12/2022 10:06:33	DCF	25 = number of
precincts/splits to print		
May 12/2022 10:06:33	DCF	5 = vertical marker search
space height, pixels		
May 12/2022 10:06:33	DCF	16 = vertical marker Y
distance tolerance, pixels		
May 12/2022 10:06:33	DCF	4 = percent of tolerance
for ballot height		
May 12/2022 10:06:33	DCF	30 = corner marker dimension
tolerance, pixels		
May 12/2022 10:06:33	DCF	18 = barcode bar dimension
tolerance, pixels		
May 12/2022 10:06:33	DCF	8 = edge marker dimension
tolerance, pixels		
May 12/2022 10:06:33	DCF	0 = medium correlation %
corner markers		
May 12/2022 10:06:33	DCF	0 = medium correlation %
barcode bars		
May 12/2022 10:06:33	DCF	0 = medium correlation %
edge markers		
May 12/2022 10:06:33	DCF	0 = ballot print offset
front X (1/7200")		
May 12/2022 10:06:33	DCF	0 = ballot print offset
front Y		
May 12/2022 10:06:33	DCF	0 = ballot print offset
back X		
May 12/2022 10:06:33	DCF	0 = ballot print offset
back Y		
May 12/2022 10:06:33	DCF	0 = common backside ballot
id		
May 12/2022 10:06:33	DCF	0 = num copies -
writein_print_tape		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
top		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
bottom		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
left		
May 12/2022 10:06:33	DCF	10 = write-in image frame -
right		
May 12/2022 10:06:33	DCF	4 = write-in image frame
threshold % high		
May 12/2022 10:06:33	DCF	2 = write-in image frame
threshold % low		
May 12/2022 10:06:33	DCF	3 = tape count warning
level		
May 12/2022 10:06:33	DCF	17 = max duplex ballot
length (inches)		
May 12/2022 10:06:33	DCF	0 = low threshold for
larger voteboxes		
May 12/2022 10:06:33	DCF	0 = high threshold for
larger voteboxes		

Untitled

May 12/2022 10:06:33	DCF	0 = area of larger votebox
May 12/2022 10:06:33	DCF	(*****) = close poll passcode
May 12/2022 10:06:33	DCF	0 = image crop - first line
to search		
May 12/2022 10:06:33	DCF	0 = ICC - overrun countback
May 12/2022 10:06:33	DCF	50 = AVS audio level -
minimum		
May 12/2022 10:06:33	DCF	65 = AVS audio level -
initial		
May 12/2022 10:06:33	DCF	100 = AVS audio level -
maximum		
May 12/2022 10:06:33	DCF	10 = AVS audio level -
increment		
May 12/2022 10:06:33	DCF	8 = AVS delay between
configuration prompts		
May 12/2022 10:06:33	DCF	
May 12/2022 10:06:33	DCF	===== DCF BALLOT =====
May 12/2022 10:06:33	DCF	107 = start_center_x
May 12/2022 10:06:33	DCF	149 = start_center_y
May 12/2022 10:06:33	DCF	67 = start_height
May 12/2022 10:06:33	DCF	112 = start_width
May 12/2022 10:06:33	DCF	99 = side_center_x
May 12/2022 10:06:33	DCF	149 = side_center_y
May 12/2022 10:06:33	DCF	67 = side_height
May 12/2022 10:06:35	DCF	86 = side_width
May 12/2022 10:06:35	DCF	107 = end_center_x
May 12/2022 10:06:35	DCF	75 = end_center_y
May 12/2022 10:06:35	DCF	67 = end_height
May 12/2022 10:06:35	DCF	112 = end_width
May 12/2022 10:06:35	DCF	--- BALLOT OPTIONS ---
May 12/2022 10:06:35	DCF	1 - Is there a page
indicator?		
May 12/2022 10:06:35	DCF	1 - Is there a barcode?
May 12/2022 10:06:35	DCF	1 - Is there a checksum in
the barcode?		
May 12/2022 10:06:35	DCF	
May 12/2022 10:06:35	DCF	7 = number_barcodes
May 12/2022 10:06:35	DCF	2 = number_levels
May 12/2022 10:06:35	DCF	0 = page_indicator_center_x
May 12/2022 10:06:35	DCF	0 = page_indicator_center_y
May 12/2022 10:06:35	DCF	0 = page_indicator_height
May 12/2022 10:06:35	DCF	0 = page_indicator_width
May 12/2022 10:06:35	DCF	36 = barcode_center_x
May 12/2022 10:06:35	DCF	54 = barcode_center_y
May 12/2022 10:06:35	DCF	67 = barcode_height
May 12/2022 10:06:35	DCF	20 = barcode_width
May 12/2022 10:06:35	DCF	24 = barcode_distance
May 12/2022 10:06:36	DCF	0 = cf500_barcode_type
May 12/2022 10:06:36	DCF	0 = cf500_barcode_x
May 12/2022 10:06:36	DCF	0 = cf500_barcode_y
May 12/2022 10:06:36	DCF	0 = cf500_barcode_height
May 12/2022 10:06:36	DCF	0 = cf500_barcode_minwidth
May 12/2022 10:06:36	DCF	1728 = Page width in pixels

Untitled

May 12/2022 10:06:36	DCF	2001 = First QR code Top Left
- X		
May 12/2022 10:06:36	DCF	25392 = First QR code Top Left
- Y		
May 12/2022 10:06:36	DCF	260 = Width of QR code in
pixels		
May 12/2022 10:06:36	DCF	260 = Height of QR code in
pixels		
May 12/2022 10:06:36	DCF	5 = Maximum QR codes per
line		
May 12/2022 10:06:36	DCF	7 = QR code version number
May 12/2022 10:06:36	DCF	216 = Size of QR code cell in
pixels		
May 12/2022 10:06:36	DCF	7 = QR code Version number
May 12/2022 10:06:36	DCF	1000 = Horizontal Gap between
QR codes		
May 12/2022 10:06:36	DCF	1000 = Vertical Gap between QR
codes		
May 12/2022 10:06:36	DCF	
May 12/2022 10:06:36	DCF	===== END OF DCFs
=====		
May 12/2022 10:06:36	DCF	
May 12/2022 10:06:36	Print I/F	Configured printer type = Seiko
May 12/2022 10:06:36	Mc5249AudioCtrl	playback thread started
May 12/2022 10:06:36	Mc5249AudioCtrl	Audio settings:
(min,init,max,inc)=(50,100,65,10)		
May 12/2022 10:06:58	Admin Audit	Adjust clock from: 2022/05/12
10:06:00 (yr=122 => 1652350018)		
May 12/2022 10:07:23	Admin Audit	User set clock to: 2022/05/12
10:09:00 (yr=122 => 1652350140)		
May 12/2022 10:09:00	Clock	Administrator updated system
clock.		
May 12/2022 10:09:00	Scanner	ioctl set STAGE(0): rc[-1],
errno[22], sizeof stage[52]		
May 12/2022 10:09:00	Scanner	ioctl set STAGE(1): rc[-1],
errno[22], sizeof stage[52]		
May 12/2022 10:09:00	Scanner	ioctl set STAGE(2): rc[-1],
errno[22], sizeof stage[52]		
May 12/2022 10:09:00	Scanner	ioctl set STAGE(3): rc[-1],
errno[22], sizeof stage[52]		
May 12/2022 10:09:00	Scanner	ioctl set STAGE(4): rc[-1],
errno[22], sizeof stage[52]		
May 12/2022 10:09:00	Scanner	ioctl set STAGE(5): rc[-1],
errno[22], sizeof stage[52]		
May 12/2022 10:09:00	Scanner	ioctl set STAGE(6): rc[-1],
errno[22], sizeof stage[52]		
May 12/2022 10:09:00	Scanner	ioctl set STAGE(7): rc[-1],
errno[22], sizeof stage[52]		
May 12/2022 10:09:00	Scanner	Sensor mask[0x3f]
May 12/2022 10:09:00	Scanner	SMM 0: PS[0x29] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]		
EX1[0]		
May 12/2022 10:09:01	Scanner	SMM 1: PS[0x2] NPS[0x2] IPS[0],

Untitled

LCNT[0], MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]

```
May 12/2022 10:09:01 Scanner SMM 2: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 3: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 4: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 5: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 6: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 7: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 8: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 9: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 10: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 11: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 12: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner SMM 13: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 10:09:01 Scanner Long Ballot Full Scan Table ioctl
set STAGE(4): rc[0], errno[22], sizeof stage[52]
May 12/2022 10:09:01 Scanner Long Ballot Global Table ioctl
set STAGE(5): rc[0], errno[22], sizeof stage[52]
May 12/2022 10:09:02 ScanVote Ballot has been reversed.
May 12/2022 10:09:02 Admin Audit * Bit 48 = 10000000000000
May 12/2022 10:09:02 Admin
*****
May 12/2022 10:09:02 Admin Audit * System Starting
May 12/2022 10:09:02 Admin Audit * Model Type PCOS-320C (Rev 1072)
May 12/2022 10:09:02 Admin Audit * Serial Number: AAFAJJZ0175
May 12/2022 10:09:02 Admin Audit * Protective Counter: 318
May 12/2022 10:09:02 Admin Audit * Software Version: 5.5.3-0002 #2
Fri Jul 27 09:18:31 CDT 2018
May 12/2022 10:09:02 Admin Audit * Election Project: Charlton 2022
05 24 Gen Spec Prim C
May 12/2022 10:09:02 Admin
*****
May 12/2022 10:09:10 Security Self testing AES...
May 12/2022 10:09:10 Security ...Passed.
May 12/2022 10:09:10 Security SHA-256 test #1:
May 12/2022 10:09:10 Security SHA self test passed.
May 12/2022 10:09:10 Security SHA-256 test #2:
May 12/2022 10:09:10 Security SHA self test passed.
May 12/2022 10:09:10 Security SHA-256 test #3:
May 12/2022 10:09:15 Security SHA self test passed.
May 12/2022 10:27:39 Admin Audit Admin chose to Open Poll
```

Untitled

May 12/2022 10:27:43	Report	Printing 1 copy of ZERO TAPE
May 12/2022 11:02:28	Admin Audit	Administrator declined to print
another copy of ZERO TAPE.		
May 12/2022 11:02:28	Admin Audit	Poll Opened for Voting Location ID
6, Tabulator ID 60		
May 12/2022 11:02:28	Election	Saving Poll-Open time.
May 12/2022 11:04:11	Security	Generated first Random Ballot Id.
May 12/2022 11:04:11	ScanVote Warning	+ Ballot format or id is
unrecognizable.		
May 12/2022 11:04:14	ScanVote	Detected machine-generated ballot.
May 12/2022 11:04:22	ScanVote	Ballot 29 processed successfully.
May 12/2022 11:04:22	ScanVote	Total number of ballots = 1.
May 12/2022 11:04:41	ScanVote	Ballot 36 processed successfully.
May 12/2022 11:04:41	ScanVote	Total number of ballots = 2.
May 12/2022 11:05:01	ScanVote	Ballot 6 processed successfully.
May 12/2022 11:05:01	ScanVote	Total number of ballots = 3.
May 12/2022 11:05:25	ScanVote	Ballot 29 processed successfully.
May 12/2022 11:05:25	ScanVote	Total number of ballots = 4.
May 12/2022 11:05:41	ScanVote	Ballot 6 processed successfully.
May 12/2022 11:05:41	ScanVote	Total number of ballots = 5.
May 12/2022 11:09:31	ScanVote	Ballot 36 processed successfully.
May 12/2022 11:09:31	ScanVote	Total number of ballots = 6.
May 12/2022 11:10:16	Admin Warning	Error Reading Admin key.
May 12/2022 11:10:19	Security Audit	Administrator key for 'Admin'
detected.		
May 12/2022 11:10:19	Admin Audit	Administrative Key inserted
May 12/2022 11:10:23	Admin Audit	Admin chose to Close the Poll
May 12/2022 11:10:39	Admin	Correct passcode entered for
Close.		
May 12/2022 11:10:39	Admin	Requesting confirmation to close
poll.		
May 12/2022 11:10:45	Admin	Starting election database close
poll procedure.		
May 12/2022 11:10:45	Election	Saving Poll-Close time.
May 12/2022 11:10:46	Election	Beginning to create Total Results
file.		
May 12/2022 11:10:46	Election	- Successfully created Total
Results file '/cflash/1_6_60_0_TOTALS.DVD'.		
May 12/2022 11:10:47	Report	Printing 3 copies of RESULTS TAPE
May 12/2022 11:24:02	Control	>> Module (Logging)
Initialize successful.		
May 12/2022 11:24:02	Control	>> Module (Module)
Initialize successful.		
May 12/2022 11:24:02	Control	>> Module (Event)
Initialize successful.		
May 12/2022 11:24:02	Control	>> Module (GPIO)
Initialize successful.		
May 12/2022 11:24:02	Control	>> Module (UART)
Initialize successful.		
May 12/2022 11:24:02	Control	>> Module (QSPI)
Initialize successful.		
May 12/2022 11:24:02	Control	>> Module (Graphics)
Initialize successful.		

Untitled

```

May 12/2022 11:24:02 Control >> Module ( Battery)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (Mc5249AudioCtrl)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (AtiDeviceInput)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
May 12/2022 11:24:02 Control >> Module (PaddleDeviceInput)
Initialize successful.
May 12/2022 11:24:02 Control >> Module ( Key)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Display I/F)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Print I/F)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( DCF)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Scanner)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Election)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Image)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Power I/F)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Telecomm)
Initialize successful.
May 12/2022 11:24:03 Security No Asymmetric Cryptographic Keys
found (rc=10027).
May 12/2022 11:24:03 Control >> Module ( Security)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( WavDecoder)
Initialize successful.
May 12/2022 11:24:03 Control >> Module (AudioFileManager)
Initialize successful.
May 12/2022 11:24:03 Control >> Module (AvPaddleSession)
Initialize successful.
May 12/2022 11:24:03 Control >> Module (AvSipNPuffSession)
Initialize successful.
May 12/2022 11:24:03 Control >> Module (AudioAtiSession)
Initialize successful.
May 12/2022 11:24:03 Control >> Module (AtiBallotReviewSession)
Initialize successful.
May 12/2022 11:24:03 Control >> Module
(SipNPuffBallotReviewSession) Initialize successful.
May 12/2022 11:24:03 Control >> Module
(PaddleBallotReviewSession) Initialize successful.
May 12/2022 11:24:03 Control >> Module ( SessionCtrl)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( Admin)
Initialize successful.
May 12/2022 11:24:03 Control >> Module ( ScanVote)

```

Untitled

```

Initialize successful.
May 12/2022 11:24:03      Control      >> Module (      Audio)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (      Report)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (  Diagnostics)
Initialize successful.
May 12/2022 11:24:03      Control      >> Module (      Control)
Initialize successful.
May 12/2022 11:24:10      Security Audit Administrator key for 'Admin'
detected.
May 12/2022 11:24:18      Security Audit Using Symmetric keys
May 12/2022 11:24:18      Power I/F      Battery state [s=ff,t=2c,m=030e]
present=1 charge=1 ac=1, level=Charging
May 12/2022 11:24:19      DCF Audit      System clock updated for timezone
= -300 minutes = -5.0 hours from GMT.
May 12/2022 11:24:19      Control      Informing user: 'Security Key
verified'
May 12/2022 11:24:24      Control      Loading Bitmap Font files...
May 12/2022 11:24:42      Control      AVS write-in font file loaded.
May 12/2022 11:24:43      Display I/F Loading message customization
file...
May 12/2022 11:24:43      Display I/F Loaded message customization file
for 'English Forceful Ballot Casting'.
May 12/2022 11:24:43      Display I/F      Message Strings Updated:
8/816. Unknown: 0.
May 12/2022 11:24:43      Control      Loading voter message tables...
May 12/2022 11:24:43      Control      ...but none were specified.
May 12/2022 11:24:43      Control      Verifying voter message tables...
May 12/2022 11:24:43      Control      ...Checking that all required font
characters are present.
May 12/2022 11:24:43      Control      ... Soft fonts cover all voter
messages.
May 12/2022 11:24:44      Control      Auditmark character set: Reading
soft font file...
May 12/2022 11:24:44      Control      ... Auditmark character set file
loaded.
May 12/2022 11:24:45      Logging      Appending startup messages to log
file...
May 12/2022 11:24:46      Logging      ... startup messages appended to
log file.
May 12/2022 11:24:46      Control      Loading election files
May 12/2022 11:24:46      Election      Database Open: Reading Election
Definition files...
May 12/2022 11:24:50      Election      Database Opened Successfully.
May 12/2022 11:24:50      Election      Election Startup completed
May 12/2022 11:24:50      Election      Comparing Raw Results files on
primary and secondary cards...
May 12/2022 11:24:50      Election      ... Raw Results files match.
May 12/2022 11:24:50      Election      Verifying integrity of Raw Results
file...
May 12/2022 11:24:50      Election      ... Raw Results file contents

```


Untitled

```

verified.
May 12/2022 11:24:50 Election Comparing Detail Results files on
primary and secondary cards...
May 12/2022 11:24:50 Election ... Detail Results files match.
May 12/2022 11:24:50 Election Verifying integrity of Detail
Results file...
May 12/2022 11:24:51 Election ... Detail Results file contents
verified.
May 12/2022 11:24:51 Election Comparing Write-in Image files on
primary and secondary cards...
May 12/2022 11:24:51 Election ... Write-in Images files match.
May 12/2022 11:24:51 Election Verifying integrity of Write-In
Images file...
May 12/2022 11:24:51 Election ... Write-In Images file contents
verified.
May 12/2022 11:24:51 Election 5 Ballots known. Maximum length
=18.0 in.
May 12/2022 11:24:51 Election 6 16 22 29 36
May 12/2022 11:24:51 Election Election StartResults completed
successfully.
May 12/2022 11:24:51 Control Building total results
structure...
May 12/2022 11:24:51 Election 5 Ballot Groups present
May 12/2022 11:24:53 Control ... Total results structure
complete
May 12/2022 11:24:53 Security Verifying integrity of 6
image(s)...
May 12/2022 11:24:53 Security ... 6 image(s) verified.
May 12/2022 11:24:53 Print I/F Configured printer type = Seiko
May 12/2022 11:25:57 Report Audit Admin chose to Retry after printer
startup error
May 12/2022 11:26:01 Mc5249AudioCtrl playback thread started
May 12/2022 11:26:01 Mc5249AudioCtrl Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 12/2022 11:26:05 Scanner ioctl set STAGE(0): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(1): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(2): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(3): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(4): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(5): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(6): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner ioctl set STAGE(7): rc[-1],
errno[22], sizeof stage[52]
May 12/2022 11:26:05 Scanner Sensor mask[0x3f]
May 12/2022 11:26:05 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]

```

Untitled

```

EX1[0]
May 12/2022 11:26:05      Scanner      SMM 1: PS[0x2] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 12/2022 11:26:05      Scanner      SMM 2: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 3: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 4: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 5: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 6: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 7: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 8: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 9: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 10: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 11: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 12: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      SMM 13: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 12/2022 11:26:05      Scanner      Long Ballot Full Scan Table ioctl
set STAGE(4): rc[0], errno[22], sizeof stage[52]
May 12/2022 11:26:05      Scanner      Long Ballot Global Table ioctl
set STAGE(5): rc[0], errno[22], sizeof stage[52]
May 12/2022 11:26:06      ScanVote      Ballot has been reversed.
May 12/2022 11:26:06      Admin Audit      * Bit 48 = 10000000000000
May 12/2022 11:26:06      Admin
*****
May 12/2022 11:26:06      Admin Audit      * System Starting
May 12/2022 11:26:06      Admin Audit      * Model Type PCOS-320C (Rev 1072)
May 12/2022 11:26:06      Admin Audit      * Serial Number: AAFAJJZ0175
May 12/2022 11:26:06      Admin Audit      * Protective Counter: 324
May 12/2022 11:26:06      Admin Audit      * Software Version: 5.5.3-0002 #2
Fri Jul 27 09:18:31 CDT 2018
May 12/2022 11:26:06      Admin Audit      * Election Project: Charlton 2022
05 24 Gen Spec Prim C
May 12/2022 11:26:06      Admin
*****
May 12/2022 11:26:14      Security      Self testing AES...
May 12/2022 11:26:14      Security      ...Passed.
May 12/2022 11:26:14      Security      SHA-256 test #1:
May 12/2022 11:26:14      Security      SHA self test passed.
May 12/2022 11:26:14      Security      SHA-256 test #2:
May 12/2022 11:26:14      Security      SHA self test passed.
May 12/2022 11:26:14      Security      SHA-256 test #3:

```

Untitled

```

May 12/2022 11:26:20 Security SHA self test passed.
May 12/2022 11:26:25 Admin Audit Admin chose Utilities Options
May 12/2022 11:26:30 Admin Audit Admin chose Diagnostics Options
May 12/2022 11:26:34 Diagnostics STARTING SIMPLE DIAGNOSTICS
May 12/2022 11:27:09 Diagnostics MEMORY PASSED
May 12/2022 11:27:09 Diagnostics COMPACT FLASH PASSED
May 12/2022 11:27:09 Diagnostics EEPROM PASSED
May 12/2022 11:27:09 Diagnostics THERMAL PRINTER PASSED
May 12/2022 11:27:09 Diagnostics LCD PASSED
May 12/2022 11:27:09 Diagnostics INTERNAL CLOCK PASSED
May 12/2022 11:27:09 Diagnostics POWER PASSED
May 12/2022 11:27:09 Diagnostics SCANNER PASSED
May 12/2022 11:27:09 Diagnostics SIMPLE DIAGNOSTICS PASSED
May 12/2022 11:27:30 Admin Warning Administrator chose to print
another tape.
May 12/2022 11:27:38 Admin Audit Admin chose Utilities Options
May 12/2022 11:27:41 Admin Audit Admin chose to Rezero the Results.
May 12/2022 11:27:45 Admin Correct passcode entered for
Rezero.
May 12/2022 11:27:45 Admin Start election database re-zero
poll procedure.
May 12/2022 11:27:48 Election Comparing Raw Results files on
primary and secondary cards...
May 12/2022 11:27:48 Election ... Raw Results files match.
May 12/2022 11:27:49 Election Comparing Detail Results files on
primary and secondary cards...
May 12/2022 11:27:49 Election ... Detail Results files match.
May 12/2022 11:27:49 Election Comparing Write-in Image files on
primary and secondary cards...
May 12/2022 11:27:49 Election ... Write-in Images files match.
May 12/2022 11:27:49 Image Image Partition reset.
May 12/2022 11:27:50 Admin Audit Results re-zeroed.
May 12/2022 11:28:00 Admin Audit Admin chose Utilities Options
May 12/2022 11:28:02 Admin Audit Admin chose Report Options
May 12/2022 11:28:08 Admin Audit Admin chose Election Report
May 12/2022 11:28:10 Admin Audit Admin chose to Print a Status Tape
May 12/2022 11:28:20 Report Printing 1 copy of STATUS TAPE
May 12/2022 11:28:30 Admin Audit Administrator declined to print
another copy of STATUS TAPE.
May 12/2022 11:28:34 Admin Audit Admin chose to Shutdown the Unit
May 12/2022 11:28:37 Admin Audit Shutdown system.
May 12/2022 11:28:38 Control >> DvsShutdown(fast:00000000).
May 12/2022 11:28:38 Admin Audit Creating total results file
May 12/2022 11:28:38 Election Beginning to create Total Results
file.
May 12/2022 11:28:38 Election - Successfully created Total
Results file '/cflash/1_6_60_0_TOTALS.DVD'.
May 12/2022 11:28:38 Admin Audit Total Results completed (rc=0)
May 12/2022 11:28:38 Control >> Shutting down AVS.
May 12/2022 11:28:38 Control >> Module ( WavDecoder) shutdown
successful.
May 12/2022 11:28:40 Control >> Module ( Event) shutdown
successful.

```

Untitled

```

May 12/2022 11:28:41      Control      >> Module ( Election) shutdown
successful.
May 12/2022 11:28:41      Control      >> Module ( Admin) shutdown
successful.
May 12/2022 11:28:41      Control      >> Module ( Diagnostics) shutdown
successful.
May 24/2022 06:05:19      Control      >> Module ( Logging)
Initialize successful.
May 24/2022 06:05:19      Control      >> Module ( Module)
Initialize successful.
May 24/2022 06:05:19      Control      >> Module ( Event)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( GPIO)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( UART)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( QSPI)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Graphics)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Battery)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (Mc5249AudioCtrl)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (AtiDeviceInput)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (SipNPuffDeviceInput)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (PaddleDeviceInput)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Key)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Display I/F)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Print I/F)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( DCF)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Scanner)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Election)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Image)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Power I/F)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Telecomm)
Initialize successful.
May 24/2022 06:05:20      Security     No Asymmetric Cryptographic Keys
found (rc=10027).
May 24/2022 06:05:20      Control      >> Module ( Security)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( WavDecoder)

```

Untitled

```

Initialize successful.
May 24/2022 06:05:20      Control      >> Module (AudioFileManager)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (AvPaddleSession)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (AvSipNPuffSession)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (AudioAtiSession)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (AtiBallotReviewSession)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module
(SipNPuffBallotReviewSession) Initialize successful.
May 24/2022 06:05:20      Control      >> Module
(PaddleBallotReviewSession) Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( SessionCtrl)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (      Admin)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (      ScanVote)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (      Audio)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (      Report)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module ( Diagnostics)
Initialize successful.
May 24/2022 06:05:20      Control      >> Module (      Control)
Initialize successful.
May 24/2022 06:05:36      Power I/F      Battery state [s=ff,t=2c,m=030e]
present=1 charge=1 ac=1, level=Charging
May 24/2022 06:06:40      Security Audit Administrator key for 'Admin'
detected.
May 24/2022 06:06:53      Security Audit Using Symmetric keys
May 24/2022 06:06:54      DCF Audit      System clock updated for timezone
= -300 minutes = -5.0 hours from GMT.
May 24/2022 06:06:54      Control      Informing user: 'Security Key
verified'
May 24/2022 06:06:59      Control      Loading Bitmap Font files...
May 24/2022 06:07:17      Control      AVS write-in font file loaded.
May 24/2022 06:07:18      Display I/F Loading message customization
file...
May 24/2022 06:07:18      Display I/F Loaded message customization file
for 'English Forceful Ballot Casting'.
May 24/2022 06:07:18      Display I/F      Message Strings Updated:
8/816. Unknown: 0.
May 24/2022 06:07:18      Control      Loading voter message tables...
May 24/2022 06:07:18      Control      ...but none were specified.
May 24/2022 06:07:18      Control      Verifying voter message tables...
May 24/2022 06:07:18      Control      ...Checking that all required font
characters are present.
May 24/2022 06:07:18      Control      ... Soft fonts cover all voter
messages.

```

		Untitled
May 24/2022 06:07:18	Control	Auditmark character set: Reading
soft font file...		
May 24/2022 06:07:19	Control	... Auditmark character set file
loaded.		
May 24/2022 06:07:19	Logging	Appending startup messages to log
file...		
May 24/2022 06:07:21	Logging	... startup messages appended to
log file.		
May 24/2022 06:07:21	Control	Loading election files
May 24/2022 06:07:21	Election	Database Open: Reading Election
Definition files...		
May 24/2022 06:07:25	Election	Database Opened Successfully.
May 24/2022 06:07:25	Election	Election Startup completed
successfully.		
May 24/2022 06:07:25	Election	Comparing Raw Results files on
primary and secondary cards...		
May 24/2022 06:07:25	Election	... Raw Results files match.
May 24/2022 06:07:25	Election	Verifying integrity of Raw Results
file...		
May 24/2022 06:07:25	Election	... Raw Results file contents
verified.		
May 24/2022 06:07:25	Election	Comparing Detail Results files on
primary and secondary cards...		
May 24/2022 06:07:25	Election	... Detail Results files match.
May 24/2022 06:07:25	Election	Verifying integrity of Detail
Results file...		
May 24/2022 06:07:25	Election	... Detail Results file contents
verified.		
May 24/2022 06:07:25	Election	Comparing Write-in Image files on
primary and secondary cards...		
May 24/2022 06:07:25	Election	... Write-in Images files match.
May 24/2022 06:07:25	Election	Verifying integrity of Write-In
Images file...		
May 24/2022 06:07:25	Election	... Write-In Images file contents
verified.		
May 24/2022 06:07:25	Election	5 Ballots known. Maximum length
=18.0 in.		
May 24/2022 06:07:25	Election	6 16 22 29 36
May 24/2022 06:07:26	Election	Election StartResults completed
successfully.		
May 24/2022 06:07:26	Control	Building total results
structure...		
May 24/2022 06:07:26	Election	5 Ballot Groups present
May 24/2022 06:07:27	Control	... Total results structure
complete		
May 24/2022 06:07:27	Security	Resetting Secondary memory card's
image partition.		
May 24/2022 06:07:27	Image	Image Partition reset.
May 24/2022 06:07:27	DCF	
May 24/2022 06:07:27	DCF	===== DCF OPTIONS =====
May 24/2022 06:07:27	DCF	--- TABULATOR OPTIONS ---
May 24/2022 06:07:27	DCF	1 - show ballot error
details		

Untitled

May 24/2022 06:07:27	DCF	1 - save ballot image
May 24/2022 06:07:27	DCF	1 - auditmark ballot image
May 24/2022 06:07:27	DCF	auditmark contains
pixel count		
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	1 - bypass Acclaimed
Contest special processing		
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	BMD print full ballot
May 24/2022 06:07:28	DCF	1 - ATI auto repeat
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	total RCV
Duplicate/Inconsistent errors		
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	BMD duplex printer
May 24/2022 06:07:28	DCF	external display
May 24/2022 06:07:28	DCF	print from ITX
May 24/2022 06:07:28	DCF	encrypt images
May 24/2022 06:07:28	DCF	1 - backup images to
secondary card		
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	enable UV/IR detection
May 24/2022 06:07:28	DCF	write protect backup
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	1 - ignore sequence numbers
May 24/2022 06:07:28	DCF	1 - (unused)
May 24/2022 06:07:28	DCF	audible tone on ballot
cast		
May 24/2022 06:07:28	DCF	allow technician key
access		
May 24/2022 06:07:28	DCF	provisional voting
enabled		
May 24/2022 06:07:28	DCF	ignore admin signature
May 24/2022 06:07:28	DCF	1 - disallow bypassing
startup tape		
May 24/2022 06:07:28	DCF	disable beeping
May 24/2022 06:07:28	DCF	
May 24/2022 06:07:28	DCF	---
ADMINISTRATOR OPTIONS		
May 24/2022 06:07:28	DCF	password admin menu
May 24/2022 06:07:28	DCF	password unlock device
May 24/2022 06:07:28	DCF	password open poll
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	1 - password close poll
May 24/2022 06:07:28	DCF	1 - prompt close poll
May 24/2022 06:07:28	DCF	1 - option to reopen poll
May 24/2022 06:07:28	DCF	prompt reopen poll
May 24/2022 06:07:28	DCF	1 - password reopen poll
May 24/2022 06:07:28	DCF	1 - option to rezero poll
May 24/2022 06:07:28	DCF	prompt to rezero poll
May 24/2022 06:07:28	DCF	1 - password to rezero poll
May 24/2022 06:07:28	DCF	audio voting enabled

Untitled

May 24/2022 06:07:28	DCF	1 - confirm audio ballot id
May 24/2022 06:07:28	DCF	password audio voting
May 24/2022 06:07:28	DCF	1 - prompt shutdown
May 24/2022 06:07:28	DCF	password shutdown
May 24/2022 06:07:28	DCF	1 - prompt additional tapes
May 24/2022 06:07:28	DCF	audio review enabled
May 24/2022 06:07:28	DCF	audio review always
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	lcd review enabled
May 24/2022 06:07:28	DCF	lcd review always
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	(unused)
May 24/2022 06:07:28	DCF	save audio results
May 24/2022 06:07:28	DCF	print audio ballot
May 24/2022 06:07:28	DCF	1 - require writein votebox
May 24/2022 06:07:28	DCF	require writein area
May 24/2022 06:07:28	DCF	validate audio files
May 24/2022 06:07:28	DCF	---
---		BALLOT ERROR OPTIONS
May 24/2022 06:07:28	DCF	11 - ambiguous votebox
May 24/2022 06:07:28	DCF	11 - undervoted ballot
May 24/2022 06:07:28	DCF	10 - overvoted ballot
May 24/2022 06:07:28	DCF	11 - blank ballot
May 24/2022 06:07:28	DCF	11 - (unused)
May 24/2022 06:07:28	DCF	11 - (unused)
May 24/2022 06:07:28	DCF	11 - (unused)
May 24/2022 06:07:28	DCF	11 - all contests overvoted
May 24/2022 06:07:28	DCF	11 - no implicit votes
remaining		
May 24/2022 06:07:28	DCF	00 - party preference
undervoted		
May 24/2022 06:07:30	DCF	00 - party preference
overvoted		
May 24/2022 06:07:30	DCF	11 - major contest
undervoted		
May 24/2022 06:07:30	DCF	00 - major contest overvoted
May 24/2022 06:07:30	DCF	00 - push vote ballot
May 24/2022 06:07:30	DCF	01 - ballot/poll id mismatch
May 24/2022 06:07:30	DCF	---
May 24/2022 06:07:30	DCF	UNUSED ---
May 24/2022 06:07:31	DCF	---
May 24/2022 06:07:31	DCF	UNUSED ---
May 24/2022 06:07:31	DCF	---
May 24/2022 06:07:31	DCF	ZERO TAPE OPTIONS ---
May 24/2022 06:07:31	DCF	1 - election name
May 24/2022 06:07:31	DCF	1 - election date
May 24/2022 06:07:31	DCF	1 - election location
May 24/2022 06:07:31	DCF	1 - tabulator name
May 24/2022 06:07:31	DCF	1 - tabulator id
May 24/2022 06:07:31	DCF	admin election area

Untitled

May 24/2022 06:07:31	DCF	report on USB printer
May 24/2022 06:07:31	DCF	1 - voting location name
May 24/2022 06:07:31	DCF	voting location id
May 24/2022 06:07:31	DCF	precinct name
May 24/2022 06:07:31	DCF	results by precinct
May 24/2022 06:07:31	DCF	ballot id
May 24/2022 06:07:31	DCF	results per ballot id
May 24/2022 06:07:31	DCF	1 - results as totals by
contest		
May 24/2022 06:07:31	DCF	1 - total scanned
May 24/2022 06:07:31	DCF	display write-in
precedence count		
May 24/2022 06:07:31	DCF	results by electoral
group		
May 24/2022 06:07:31	DCF	1 - protective counter
May 24/2022 06:07:31	DCF	total audio ballots
May 24/2022 06:07:31	DCF	total diverted
May 24/2022 06:07:31	DCF	turnout
May 24/2022 06:07:31	DCF	total ballots per
ballot id		
May 24/2022 06:07:31	DCF	1 - show max allowed votes
May 24/2022 06:07:31	DCF	display party
affiliation		
May 24/2022 06:07:31	DCF	display overvotes
May 24/2022 06:07:31	DCF	display undervotes
May 24/2022 06:07:31	DCF	1 - model number
May 24/2022 06:07:31	DCF	1 - serial number
May 24/2022 06:07:31	DCF	1 - software version number
May 24/2022 06:07:31	DCF	1 - certification text
May 24/2022 06:07:31	DCF	display push votes
May 24/2022 06:07:31	DCF	print cell references
May 24/2022 06:07:31	DCF	---
May 24/2022 06:07:31	DCF	STATUS TAPE OPTIONS ---
May 24/2022 06:07:31	DCF	1 - election name
May 24/2022 06:07:31	DCF	1 - election date
May 24/2022 06:07:31	DCF	1 - election location
May 24/2022 06:07:31	DCF	1 - tabulator name
May 24/2022 06:07:31	DCF	1 - tabulator id
May 24/2022 06:07:31	DCF	admin election area
May 24/2022 06:07:31	DCF	report on USB printer
May 24/2022 06:07:31	DCF	1 - voting location name
May 24/2022 06:07:31	DCF	voting location id
May 24/2022 06:07:31	DCF	precinct name
May 24/2022 06:07:31	DCF	results by precinct
May 24/2022 06:07:31	DCF	ballot id
May 24/2022 06:07:31	DCF	results per ballot id
May 24/2022 06:07:31	DCF	results as totals by
contest		
May 24/2022 06:07:31	DCF	1 - total scanned
May 24/2022 06:07:31	DCF	display write-in
precedence count		
May 24/2022 06:07:31	DCF	results by electoral
group		

Untitled

May 24/2022 06:07:31	DCF	1 - protective counter
May 24/2022 06:07:31	DCF	total audio ballots
May 24/2022 06:07:31	DCF	total diverted
May 24/2022 06:07:31	DCF	turnout
May 24/2022 06:07:31	DCF	total ballots per
ballot id		
May 24/2022 06:07:31	DCF	show max allowed votes
May 24/2022 06:07:31	DCF	display party
affiliation		
May 24/2022 06:07:31	DCF	display overvotes
May 24/2022 06:07:31	DCF	display undervotes
May 24/2022 06:07:31	DCF	1 - model number
May 24/2022 06:07:31	DCF	1 - serial number
May 24/2022 06:07:33	DCF	1 - software version number
May 24/2022 06:07:33	DCF	1 - certification text
May 24/2022 06:07:33	DCF	display push votes
May 24/2022 06:07:33	DCF	print cell references
May 24/2022 06:07:33	DCF	
May 24/2022 06:07:33	DCF	--- RESULTS TAPE OPTIONS

May 24/2022 06:07:33	DCF	1 - election name
May 24/2022 06:07:33	DCF	1 - election date
May 24/2022 06:07:33	DCF	1 - election location
May 24/2022 06:07:33	DCF	1 - tabulator name
May 24/2022 06:07:33	DCF	1 - tabulator id
May 24/2022 06:07:33	DCF	admin election area
May 24/2022 06:07:33	DCF	report on USB printer
May 24/2022 06:07:33	DCF	1 - voting location name
May 24/2022 06:07:33	DCF	voting location id
May 24/2022 06:07:33	DCF	precinct name
May 24/2022 06:07:33	DCF	results by precinct
May 24/2022 06:07:33	DCF	ballot id
May 24/2022 06:07:33	DCF	results per ballot id
May 24/2022 06:07:33	DCF	1 - results as totals by
contest		
May 24/2022 06:07:33	DCF	1 - total scanned
May 24/2022 06:07:33	DCF	display write-in
precedence count		
May 24/2022 06:07:33	DCF	results by electoral
group		
May 24/2022 06:07:33	DCF	1 - protective counter
May 24/2022 06:07:33	DCF	total audio ballots
May 24/2022 06:07:33	DCF	total diverted
May 24/2022 06:07:33	DCF	turnout
May 24/2022 06:07:33	DCF	total ballots per
ballot id		
May 24/2022 06:07:34	DCF	1 - show max allowed votes
May 24/2022 06:07:34	DCF	display party
affiliation		
May 24/2022 06:07:34	DCF	display overvotes
May 24/2022 06:07:34	DCF	display undervotes
May 24/2022 06:07:34	DCF	1 - model number
May 24/2022 06:07:34	DCF	1 - serial number

Untitled

May 24/2022 06:07:34	DCF	1 - software version number
May 24/2022 06:07:34	DCF	1 - certification text
May 24/2022 06:07:34	DCF	display push votes
May 24/2022 06:07:34	DCF	print cell references
May 24/2022 06:07:34	DCF	---
May 24/2022 06:07:34	DCF	OVERVERRIDE OPTIONS ---
May 24/2022 06:07:34	DCF	1 - override blank ballot
May 24/2022 06:07:34	DCF	1 - override major
overvotes		
May 24/2022 06:07:34	DCF	1 - override major
undervotes		
May 24/2022 06:07:34	DCF	1 - override regular
overvotes		
May 24/2022 06:07:34	DCF	1 - override regular
undervotes		
May 24/2022 06:07:34	DCF	1 - override rcv duplicate
candidate		
May 24/2022 06:07:34	DCF	1 - override rcv over-voted
ranking		
May 24/2022 06:07:34	DCF	1 - override rcv skipped
ranking		
May 24/2022 06:07:34	DCF	1 - override rcv unvoted
contest		
May 24/2022 06:07:34	DCF	1 - override push vote
May 24/2022 06:07:34	DCF	1 - override rcv
inconsistent order		
May 24/2022 06:07:34	DCF	1 - override rcv unused
ranking		
May 24/2022 06:07:34	DCF	1 - override major rcv
over-voted ranking		
May 24/2022 06:07:34	DCF	1 - override major rcv
inconsistent order		
May 24/2022 06:07:34	DCF	1 - override major rcv
skipped ranking		
May 24/2022 06:07:34	DCF	1 - override major rcv
duplicate candidate		
May 24/2022 06:07:34	DCF	1 - override major rcv
unvoted contest		
May 24/2022 06:07:34	DCF	1 - override major rcv
unused ranking		
May 24/2022 06:07:34	DCF	1 - override cross-votes
May 24/2022 06:07:34	DCF	1 - override unvote
partisan contests		
May 24/2022 06:07:34	DCF	override party
preference undervotes		
May 24/2022 06:07:34	DCF	override party
preference overvotes		
May 24/2022 06:07:34	DCF	
May 24/2022 06:07:34	DCF	---
---		TRANSMISSION OPTIONS
May 24/2022 06:07:34	DCF	transmit on external
port		
May 24/2022 06:07:34	DCF	transmit on internal

Untitled

```

port
May 24/2022 06:07:34 DCF transmit to Listener
using SSL
May 24/2022 06:07:34 DCF transmit totals results
file
May 24/2022 06:07:34 DCF transmit raw results
file
May 24/2022 06:07:36 DCF transmit no SSL verify
May 24/2022 06:07:36 DCF transmit export results
file
May 24/2022 06:07:36 DCF transmit detailed
results file
May 24/2022 06:07:36 DCF zip transmission
file(s)
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- SECONDARY REPORT TAPE
OPTIONS ---
May 24/2022 06:07:36 DCF signatures after each
ED
May 24/2022 06:07:36 DCF display invalid vote
count
May 24/2022 06:07:36 DCF display blank ballot
count
May 24/2022 06:07:36 DCF display blank contest
count
May 24/2022 06:07:36 DCF display voted contest
count
May 24/2022 06:07:36 DCF display rcv combo
totals
May 24/2022 06:07:36 DCF (unused)
May 24/2022 06:07:36 DCF (unused)
May 24/2022 06:07:36 DCF results by party name
May 24/2022 06:07:36 DCF display overvotes plus
undervotes
May 24/2022 06:07:36 DCF results breakdown by
party selection
May 24/2022 06:07:36 DCF 1 - display timestamps
May 24/2022 06:07:36 DCF 1 - display total ballot
group
May 24/2022 06:07:36 DCF
May 24/2022 06:07:36 DCF --- SECOND BALLOT ERROR
OPTIONS ---
May 24/2022 06:07:36 DCF 00 - rcv over-voted ranking
May 24/2022 06:07:36 DCF 11 - rcv inconsistent
ordering
May 24/2022 06:07:36 DCF 11 - rcv skipped ranking
May 24/2022 06:07:36 DCF 11 - rcv duplicate candidate
May 24/2022 06:07:36 DCF 11 - rcv unvoted contest
May 24/2022 06:07:36 DCF 11 - rcv unused ranking
May 24/2022 06:07:36 DCF 00 - major rcv over-voted
ranking
May 24/2022 06:07:36 DCF 11 - major rcv inconsistent
ordering

```

Untitled

```

May 24/2022 06:07:36      DCF      11 - major rcv skipped
ranking
May 24/2022 06:07:36      DCF      11 - major rcv duplicate
candidate
May 24/2022 06:07:36      DCF      11 - major rcv unvoted
contest
May 24/2022 06:07:36      DCF      11 - major rcv unused
ranking
May 24/2022 06:07:36      DCF      01 - cross-voted ballot
May 24/2022 06:07:36      DCF      00 - unvoted partisan
contests
May 24/2022 06:07:36      DCF
May 24/2022 06:07:36      DCF      --- WRITE-IN TAPE OPTIONS
---
May 24/2022 06:07:36      DCF      write-in report enabled
May 24/2022 06:07:36      DCF      write-in breakdown by
Precinct
May 24/2022 06:07:36      DCF      write-in breakdown by
Ballot Id
May 24/2022 06:07:36      DCF      write-in image extends
up to votebox
May 24/2022 06:07:36      DCF      write-in image includes
votebox
May 24/2022 06:07:36      DCF
May 24/2022 06:07:36      DCF      --- REPORT BALLOT ROTATION
OPTIONS ---
May 24/2022 06:07:36      DCF      choice rotation - bit
0: 00=>None,      01=>Ballot
May 24/2022 06:07:36      DCF      choice rotation - bit
1: 10=>Precinct, 11=>All
May 24/2022 06:07:36      DCF
May 24/2022 06:07:36      DCF      --- DIVERT OPTIONS ---
May 24/2022 06:07:36      DCF      1 - divert write-ins
May 24/2022 06:07:36      DCF      divert duplicate
sequence
May 24/2022 06:07:36      DCF      divert UV ballot
May 24/2022 06:07:36      DCF      divert blank ballot
May 24/2022 06:07:36      DCF      divert protestada
ballot
May 24/2022 06:07:36      DCF      divert overvotes
May 24/2022 06:07:36      DCF      divert major overvotes
May 24/2022 06:07:37      DCF
May 24/2022 06:07:37      DCF      --- VERIFICATION STATION
OPTIONS ---
May 24/2022 06:07:37      DCF      enabled
May 24/2022 06:07:37      DCF      default review mode:
0=Visual, 1=Audio
May 24/2022 06:07:37      DCF      review mode stickiness
0=Slip,      1=Stick
May 24/2022 06:07:37      DCF
May 24/2022 06:07:37      DCF
May 24/2022 06:07:37      DCF      ===== DCF INTEGERS =====
May 24/2022 06:07:37      DCF      (*****) = technicians_passcode

```

Untitled

May 24/2022 06:07:37	DCF	0 = thermal printer type
May 24/2022 06:07:37	DCF	2 = scan image mode
(votemark/QRcode)		
May 24/2022 06:07:37	DCF	1 = num copies -
zero_print_tape		
May 24/2022 06:07:37	DCF	1 = num copies -
interrupt_print_tape		
May 24/2022 06:07:37	DCF	3 = num copies -
results_print_tape		
May 24/2022 06:07:37	DCF	3 = witness
May 24/2022 06:07:37	DCF	65236 = gmt_offset
May 24/2022 06:07:37	DCF	5 = image configuration
May 24/2022 06:07:37	DCF	1 = maximum ranks to report
May 24/2022 06:07:39	DCF	0 = printer language
May 24/2022 06:07:39	DCF	50401 = DCF file version
May 24/2022 06:07:39	DCF	120 = Battery beep period
May 24/2022 06:07:39	DCF	1 = Battery level at which
to beep		
May 24/2022 06:07:39	DCF	10000 = max ballots accepted
May 24/2022 06:07:39	DCF	1 = AVS vote mark type
May 24/2022 06:07:39	DCF	30 = max linear horizontal
skew		
May 24/2022 06:07:39	DCF	40 = max linear vertical
skew		
May 24/2022 06:07:39	DCF	9 = max non-linear vertical
skew		
May 24/2022 06:07:39	DCF	2 = votebox pixel count
area adjustment		
May 24/2022 06:07:39	DCF	9 = write-in pixel count
area adjustment		
May 24/2022 06:07:39	DCF	4 = DRO pixel count area
adjustment		
May 24/2022 06:07:39	DCF	500 = write-in 100% pixel
count		
May 24/2022 06:07:39	DCF	80 = min correlation %
corner markers		
May 24/2022 06:07:39	DCF	85 = min correlation %
barcode bars		
May 24/2022 06:07:39	DCF	85 = min correlation % edge
markers		
May 24/2022 06:07:39	DCF	25 = number of
precincts/splits to print		
May 24/2022 06:07:39	DCF	5 = vertical marker search
space height, pixels		
May 24/2022 06:07:39	DCF	16 = vertical marker Y
distance tolerance, pixels		
May 24/2022 06:07:39	DCF	4 = percent of tolerance
for ballot height		
May 24/2022 06:07:39	DCF	30 = corner marker dimension
tolerance, pixels		
May 24/2022 06:07:39	DCF	18 = barcode bar dimension
tolerance, pixels		
May 24/2022 06:07:39	DCF	8 = edge marker dimension

Untitled

tolerance, pixels		
May 24/2022 06:07:39	DCF	0 = medium correlation %
corner markers		
May 24/2022 06:07:39	DCF	0 = medium correlation %
barcode bars		
May 24/2022 06:07:39	DCF	0 = medium correlation %
edge markers		
May 24/2022 06:07:39	DCF	0 = ballot print offset
front X (1/7200")		
May 24/2022 06:07:39	DCF	0 = ballot print offset
front Y		
May 24/2022 06:07:39	DCF	0 = ballot print offset
back X		
May 24/2022 06:07:39	DCF	0 = ballot print offset
back Y		
May 24/2022 06:07:39	DCF	0 = common backside ballot
id		
May 24/2022 06:07:39	DCF	0 = num copies -
writein_print_tape		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
top		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
bottom		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
left		
May 24/2022 06:07:39	DCF	10 = write-in image frame -
right		
May 24/2022 06:07:39	DCF	4 = write-in image frame
threshold % high		
May 24/2022 06:07:39	DCF	2 = write-in image frame
threshold % low		
May 24/2022 06:07:39	DCF	3 = tape count warning
level		
May 24/2022 06:07:39	DCF	17 = max duplex ballot
length (inches)		
May 24/2022 06:07:39	DCF	0 = low threshold for
larger voteboxes		
May 24/2022 06:07:39	DCF	0 = high threshold for
larger voteboxes		
May 24/2022 06:07:39	DCF	0 = area of larger votebox
May 24/2022 06:07:39	DCF	(*****) = close poll passcode
May 24/2022 06:07:39	DCF	0 = image crop - first line
to search		
May 24/2022 06:07:39	DCF	0 = ICC - overrun countback
May 24/2022 06:07:39	DCF	50 = AVS audio level -
minimum		
May 24/2022 06:07:39	DCF	65 = AVS audio level -
initial		
May 24/2022 06:07:39	DCF	100 = AVS audio level -
maximum		
May 24/2022 06:07:39	DCF	10 = AVS audio level -
increment		
May 24/2022 06:07:39	DCF	8 = AVS delay between

Untitled

configuration prompts

```

May 24/2022 06:07:39 DCF
May 24/2022 06:07:39 DCF ===== DCF BALLOT =====
May 24/2022 06:07:39 DCF 107 = start_center_x
May 24/2022 06:07:39 DCF 149 = start_center_y
May 24/2022 06:07:40 DCF 67 = start_height
May 24/2022 06:07:40 DCF 112 = start_width
May 24/2022 06:07:40 DCF 99 = side_center_x
May 24/2022 06:07:40 DCF 149 = side_center_y
May 24/2022 06:07:40 DCF 67 = side_height
May 24/2022 06:07:40 DCF 86 = side_width
May 24/2022 06:07:40 DCF 107 = end_center_x
May 24/2022 06:07:40 DCF 75 = end_center_y
May 24/2022 06:07:40 DCF 67 = end_height
May 24/2022 06:07:40 DCF 112 = end_width
May 24/2022 06:07:40 DCF --- BALLOT OPTIONS ---
May 24/2022 06:07:42 DCF 1 - Is there a page
indicator?
May 24/2022 06:07:42 DCF 1 - Is there a barcode?
May 24/2022 06:07:42 DCF 1 - Is there a checksum in
the barcode?
May 24/2022 06:07:42 DCF
May 24/2022 06:07:42 DCF 7 = number_barcodes
May 24/2022 06:07:42 DCF 2 = number_levels
May 24/2022 06:07:42 DCF 0 = page_indicator_center_x
May 24/2022 06:07:42 DCF 0 = page_indicator_center_y
May 24/2022 06:07:42 DCF 0 = page_indicator_height
May 24/2022 06:07:42 DCF 0 = page_indicator_width
May 24/2022 06:07:42 DCF 36 = barcode_center_x
May 24/2022 06:07:42 DCF 54 = barcode_center_y
May 24/2022 06:07:42 DCF 67 = barcode_height
May 24/2022 06:07:42 DCF 20 = barcode_width
May 24/2022 06:07:42 DCF 24 = barcode_distance
May 24/2022 06:07:42 DCF 0 = cf500_barcode_type
May 24/2022 06:07:42 DCF 0 = cf500_barcode_x
May 24/2022 06:07:42 DCF 0 = cf500_barcode_y
May 24/2022 06:07:42 DCF 0 = cf500_barcode_height
May 24/2022 06:07:42 DCF 0 = cf500_barcode_minwidth
May 24/2022 06:07:42 DCF 1728 = Page width in pixels
May 24/2022 06:07:42 DCF 2001 = First QR code Top Left
- X
May 24/2022 06:07:42 DCF 25392 = First QR code Top Left
- Y
May 24/2022 06:07:42 DCF 260 = Width of QR code in
pixels
May 24/2022 06:07:42 DCF 260 = Height of QR code in
pixels
May 24/2022 06:07:42 DCF 5 = Maximum QR codes per
line
May 24/2022 06:07:42 DCF 7 = QR code version number
May 24/2022 06:07:42 DCF 216 = Size of QR code cell in
pixels
May 24/2022 06:07:42 DCF 7 = QR code Version number

```


Untitled

```

May 24/2022 06:07:42      DCF      1000 = Horizontal Gap between
QR codes
May 24/2022 06:07:42      DCF      1000 = Vertical Gap between QR
codes
May 24/2022 06:07:42      DCF
May 24/2022 06:07:42      DCF      ===== END OF DCFs
=====
May 24/2022 06:07:42      DCF
May 24/2022 06:07:42      Print I/F      Configured printer type = Seiko
May 24/2022 06:07:42      Mc5249AudioCtrl      playback thread started
May 24/2022 06:07:42      Mc5249AudioCtrl      Audio settings:
(min,init,max,inc)=(50,100,65,10)
May 24/2022 06:07:49      Scanner      ioctl set STAGE(0): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(1): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(2): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(3): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(4): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(5): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(6): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      ioctl set STAGE(7): rc[-1],
errno[22], sizeof stage[52]
May 24/2022 06:07:49      Scanner      Sensor mask[0x3f]
May 24/2022 06:07:49      Scanner      SMM 0: PS[0x29] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 24/2022 06:07:49      Scanner      SMM 1: PS[0x2] NPS[0x2] IPS[0],
LCNT[0], MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f]
EX1[0]
May 24/2022 06:07:49      Scanner      SMM 2: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49      Scanner      SMM 3: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49      Scanner      SMM 4: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49      Scanner      SMM 5: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49      Scanner      SMM 6: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49      Scanner      SMM 7: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49      Scanner      SMM 8: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49      Scanner      SMM 9: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49      Scanner      SMM 10: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]

```

Untitled

```

May 24/2022 06:07:49 Scanner SMM 11: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 12: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner SMM 13: PS[0] NPS[0] IPS[0],
LCNT[0], MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
May 24/2022 06:07:49 Scanner Long Ballot Full Scan Table ioctl
set STAGE(4): rc[0], errno[22], sizeof stage[52]
May 24/2022 06:07:49 Scanner Long Ballot Global Table ioctl
set STAGE(5): rc[0], errno[22], sizeof stage[52]
May 24/2022 06:07:50 ScanVote Ballot has been reversed.
May 24/2022 06:07:50 Admin Audit * Bit 48 = 1000000000000
May 24/2022 06:07:50 Admin
*****
May 24/2022 06:07:50 Admin Audit * System Starting
May 24/2022 06:07:50 Admin Audit * Model Type PCOS-320C (Rev 1072)
May 24/2022 06:07:50 Admin Audit * Serial Number: AAFAJJZ0175
May 24/2022 06:07:50 Admin Audit * Protective Counter: 324
May 24/2022 06:07:50 Admin Audit * Software Version: 5.5.3-0002 #2
Fri Jul 27 09:18:31 CDT 2018
May 24/2022 06:07:50 Admin Audit * Election Project: Charlton 2022
05 24 Gen Spec Prim C
May 24/2022 06:07:50 Admin
*****
May 24/2022 06:07:58 Security Self testing AES...
May 24/2022 06:07:58 Security ...Passed.
May 24/2022 06:07:58 Security SHA-256 test #1:
May 24/2022 06:07:58 Security SHA self test passed.
May 24/2022 06:07:58 Security SHA-256 test #2:
May 24/2022 06:07:58 Security SHA self test passed.
May 24/2022 06:07:58 Security SHA-256 test #3:
May 24/2022 06:08:04 Security SHA self test passed.
May 24/2022 06:08:11 Admin Audit Admin chose to Open Poll
May 24/2022 06:08:20 Report Printing 1 copy of ZERO TAPE
May 24/2022 06:09:37 Admin Audit Administrator declined to print
another copy of ZERO TAPE.
May 24/2022 06:09:37 Admin Audit Poll Opened for Voting Location ID
6, Tabulator ID 60
May 24/2022 06:09:37 Election Saving Poll-Open time.
May 24/2022 07:12:14 Security Generated first Random Ballot Id.
May 24/2022 07:12:14 ScanVote Warning + Ballot format or id is
unrecognizable.
May 24/2022 07:12:17 ScanVote Detected machine-generated ballot.
May 24/2022 07:12:26 ScanVote Ballot 36 processed successfully.
May 24/2022 07:12:26 ScanVote Total number of ballots = 1.
May 24/2022 07:13:12 ScanVote Scan error (Err #5654), ioctl
returns 0, errno: 5.
May 24/2022 07:13:12 ScanVote Motor steps: 471, max MotorSteps:
470
May 24/2022 07:13:12 ScanVote Table: 0, current index: 2
May 24/2022 07:13:12 Scanner Current sensor state PS1[on]
PS2[on] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 07:13:13 ScanVote Actual scanning of ballot failed

```

Untitled

```

with error [46022].
May 24/2022 07:13:13 ScanVote Ballot's size exceeds maximum
expected ballot size.
May 24/2022 07:13:13 ScanVote Ballot has been reversed.
May 24/2022 07:13:28 ScanVote Ballot 36 processed successfully.
May 24/2022 07:13:28 ScanVote Total number of ballots = 2.
May 24/2022 07:57:17 ScanVote Ballot 36 processed successfully.
May 24/2022 07:57:17 ScanVote Total number of ballots = 3.
May 24/2022 08:09:26 ScanVote Ballot 29 processed successfully.
May 24/2022 08:09:26 ScanVote Total number of ballots = 4.
May 24/2022 08:33:27 ScanVote Ballot 36 processed successfully.
May 24/2022 08:33:27 ScanVote Total number of ballots = 5.
May 24/2022 08:45:47 ScanVote Ballot 36 processed successfully.
May 24/2022 08:45:47 ScanVote Total number of ballots = 6.
May 24/2022 09:03:57 ScanVote Ballot 36 processed successfully.
May 24/2022 09:03:57 ScanVote Total number of ballots = 7.
May 24/2022 09:12:59 ScanVote Ballot 36 processed successfully.
May 24/2022 09:12:59 ScanVote Total number of ballots = 8.
May 24/2022 09:20:08 ScanVote Ballot 36 processed successfully.
May 24/2022 09:20:08 ScanVote Total number of ballots = 9.
May 24/2022 09:20:46 ScanVote Ballot 36 processed successfully.
May 24/2022 09:20:46 ScanVote Total number of ballots = 10.
May 24/2022 09:30:47 ScanVote Ballot 36 processed successfully.
May 24/2022 09:30:47 ScanVote Total number of ballots = 11.
May 24/2022 09:45:05 ScanVote Scan error (Err #5654), ioctl
returns 0, errno: 5.
May 24/2022 09:45:05 ScanVote Motor steps: 2001, max MotorSteps:
2000
May 24/2022 09:45:05 ScanVote Table: 2, current index: 1
May 24/2022 09:45:05 Scanner Current sensor state PS1[on]
PS2[off] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 09:45:06 ScanVote Actual scanning of ballot failed
with error [46022].
May 24/2022 09:45:06 ScanVote Ballot's size exceeds maximum
expected ballot size.
May 24/2022 09:45:06 ScanVote Ballot has been reversed.
May 24/2022 09:45:24 ScanVote Ballot 36 processed successfully.
May 24/2022 09:45:24 ScanVote Total number of ballots = 12.
May 24/2022 09:51:06 ScanVote Ballot 36 processed successfully.
May 24/2022 09:51:06 ScanVote Total number of ballots = 13.
May 24/2022 09:54:41 ScanVote Warning + error, crop top image (top
edge) average=149 length=128 height=2453
May 24/2022 09:54:41 ScanVote Warning + error, crop top image (top
edge) average=149 length=128 height=2453
May 24/2022 09:54:41 ScanVote Warning + Ballot format or id is
unrecognizable.
May 24/2022 09:54:43 ScanVote Ballot has been reversed.
May 24/2022 09:54:54 Scanner Error Reverse: ioctl Motor Reverse Move
failure: -1, motor error[5654]
May 24/2022 09:55:10 ScanVote Ballot 36 processed successfully.
May 24/2022 09:55:10 ScanVote Total number of ballots = 14.
May 24/2022 10:43:08 ScanVote Ballot 36 processed successfully.
May 24/2022 10:43:08 ScanVote Total number of ballots = 15.

```

Untitled

```

May 24/2022 10:46:25 ScanVote Ballot 36 processed successfully.
May 24/2022 10:46:25 ScanVote Total number of ballots = 16.
May 24/2022 10:58:56 ScanVote Ballot 36 processed successfully.
May 24/2022 10:58:56 ScanVote Total number of ballots = 17.
May 24/2022 11:06:44 ScanVote Ballot 36 processed successfully.
May 24/2022 11:06:44 ScanVote Total number of ballots = 18.
May 24/2022 11:48:47 ScanVote Ballot 29 processed successfully.
May 24/2022 11:48:47 ScanVote Total number of ballots = 19.
May 24/2022 11:49:09 ScanVote Ballot 29 processed successfully.
May 24/2022 11:49:09 ScanVote Total number of ballots = 20.
May 24/2022 12:15:08 ScanVote Ballot 36 processed successfully.
May 24/2022 12:15:08 ScanVote Total number of ballots = 21.
May 24/2022 12:26:09 ScanVote Ballot 36 processed successfully.
May 24/2022 12:26:09 ScanVote Total number of ballots = 22.
May 24/2022 12:26:38 Image Warning Image scan could not find QR code
on ballot.
May 24/2022 12:26:38 ScanVote Warning + Ballot format or id is
unrecognizable.
May 24/2022 12:26:39 ScanVote Ballot has been reversed.
May 24/2022 12:26:54 ScanVote Ballot 36 processed successfully.
May 24/2022 12:26:54 ScanVote Total number of ballots = 23.
May 24/2022 12:33:42 ScanVote Ballot 36 processed successfully.
May 24/2022 12:33:42 ScanVote Total number of ballots = 24.
May 24/2022 12:37:15 ScanVote Ballot 36 processed successfully.
May 24/2022 12:37:15 ScanVote Total number of ballots = 25.
May 24/2022 12:38:32 ScanVote Ballot 36 processed successfully.
May 24/2022 12:38:32 ScanVote Total number of ballots = 26.
May 24/2022 13:11:59 ScanVote Ballot 36 processed successfully.
May 24/2022 13:11:59 ScanVote Total number of ballots = 27.
May 24/2022 13:12:50 ScanVote Ballot 36 processed successfully.
May 24/2022 13:12:50 ScanVote Total number of ballots = 28.
May 24/2022 13:24:07 ScanVote Scan error (Err #5652), ioctl
returns 0, errno: 5.
May 24/2022 13:24:07 ScanVote Motor steps: 11, max MotorSteps:
2000
May 24/2022 13:24:07 ScanVote Table: 2, current index: 1
May 24/2022 13:24:07 Scanner Current sensor state PS1[off]
PS2[off] PS3[off] PS4[off] PSDV[off] PSDSD[off]
May 24/2022 13:24:07 ScanVote Actual scanning of ballot failed
with error [46023].
May 24/2022 13:24:07 ScanVote Audit Scanner transport error.
May 24/2022 13:24:07 ScanVote Ballot has been reversed.
May 24/2022 13:24:24 ScanVote Ballot 36 processed successfully.
May 24/2022 13:24:24 ScanVote Total number of ballots = 29.
May 24/2022 14:10:44 ScanVote Ballot 36 processed successfully.
May 24/2022 14:10:44 ScanVote Total number of ballots = 30.
May 24/2022 15:09:41 ScanVote Ballot 36 processed successfully.
May 24/2022 15:09:41 ScanVote Total number of ballots = 31.
May 24/2022 15:10:23 ScanVote Ballot 36 processed successfully.
May 24/2022 15:10:23 ScanVote Total number of ballots = 32.
May 24/2022 15:26:46 ScanVote Ballot 36 processed successfully.
May 24/2022 15:26:46 ScanVote Total number of ballots = 33.
May 24/2022 15:29:02 ScanVote Ballot 36 processed successfully.

```

Untitled

```

May 24/2022 15:29:02 ScanVote Total number of ballots = 34.
May 24/2022 15:41:07 ScanVote Ballot 36 processed successfully.
May 24/2022 15:41:07 ScanVote Total number of ballots = 35.
May 24/2022 15:48:30 ScanVote Scan error (Err #5654), ioctl
returns 0, errno: 5.
May 24/2022 15:48:30 ScanVote Motor steps: 471, max MotorSteps:
470
May 24/2022 15:48:30 ScanVote Table: 0, current index: 2
May 24/2022 15:48:30 Scanner Current sensor state PS1[on]
PS2[on] PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
May 24/2022 15:48:30 ScanVote Actual scanning of ballot failed
with error [46022].
May 24/2022 15:48:30 ScanVote Ballot's size exceeds maximum
expected ballot size.
May 24/2022 15:48:30 ScanVote Ballot has been reversed.
May 24/2022 15:48:44 ScanVote Ballot 36 processed successfully.
May 24/2022 15:48:44 ScanVote Total number of ballots = 36.
May 24/2022 15:49:00 ScanVote Ballot 36 processed successfully.
May 24/2022 15:49:00 ScanVote Total number of ballots = 37.
May 24/2022 15:57:36 ScanVote Ballot 36 processed successfully.
May 24/2022 15:57:36 ScanVote Total number of ballots = 38.
May 24/2022 16:00:59 ScanVote Ballot 36 processed successfully.
May 24/2022 16:00:59 ScanVote Total number of ballots = 39.
May 24/2022 16:02:35 ScanVote Ballot 36 processed successfully.
May 24/2022 16:02:35 ScanVote Total number of ballots = 40.
May 24/2022 16:28:33 ScanVote Ballot 36 processed successfully.
May 24/2022 16:28:33 ScanVote Total number of ballots = 41.
May 24/2022 16:29:41 ScanVote Ballot 36 processed successfully.
May 24/2022 16:29:41 ScanVote Total number of ballots = 42.
May 24/2022 16:46:46 Image Warning Image scan could not find QR code
on ballot.
May 24/2022 16:46:46 ScanVote Warning + Ballot format or id is
unrecognizable.
May 24/2022 16:46:47 ScanVote Ballot has been reversed.
May 24/2022 16:47:01 ScanVote Ballot 36 processed successfully.
May 24/2022 16:47:01 ScanVote Total number of ballots = 43.
May 24/2022 16:49:45 ScanVote Ballot 36 processed successfully.
May 24/2022 16:49:45 ScanVote Total number of ballots = 44.
May 24/2022 17:03:07 ScanVote Ballot 36 processed successfully.
May 24/2022 17:03:07 ScanVote Total number of ballots = 45.
May 24/2022 17:05:17 ScanVote Ballot 36 processed successfully.
May 24/2022 17:05:17 ScanVote Total number of ballots = 46.
May 24/2022 17:08:26 ScanVote Ballot 36 processed successfully.
May 24/2022 17:08:26 ScanVote Total number of ballots = 47.
May 24/2022 17:14:19 ScanVote Ballot 36 processed successfully.
May 24/2022 17:14:19 ScanVote Total number of ballots = 48.
May 24/2022 17:19:16 ScanVote Ballot 36 processed successfully.
May 24/2022 17:19:16 ScanVote Total number of ballots = 49.
May 24/2022 17:20:07 ScanVote Ballot 36 processed successfully.
May 24/2022 17:20:07 ScanVote Total number of ballots = 50.
May 24/2022 17:25:34 ScanVote Ballot 36 processed successfully.
May 24/2022 17:25:34 ScanVote Total number of ballots = 51.
May 24/2022 17:36:13 ScanVote Ballot 36 processed successfully.

```

Untitled

May 24/2022 17:36:13	ScanVote	Total number of ballots = 52.
May 24/2022 17:37:26	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:37:26	ScanVote	Total number of ballots = 53.
May 24/2022 17:52:34	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:52:34	ScanVote	Total number of ballots = 54.
May 24/2022 17:55:27	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:55:27	ScanVote	Total number of ballots = 55.
May 24/2022 17:56:33	ScanVote	Ballot 36 processed successfully.
May 24/2022 17:56:33	ScanVote	Total number of ballots = 56.
May 24/2022 18:20:57	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:20:57	ScanVote	Total number of ballots = 57.
May 24/2022 18:27:33	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:27:33	ScanVote	Total number of ballots = 58.
May 24/2022 18:30:25	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:30:25	ScanVote	Total number of ballots = 59.
May 24/2022 18:31:05	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:31:05	ScanVote	Total number of ballots = 60.
May 24/2022 18:48:56	ScanVote	Ballot 29 processed successfully.
May 24/2022 18:48:56	ScanVote	Total number of ballots = 61.
May 24/2022 18:54:05	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:54:05	ScanVote	Total number of ballots = 62.
May 24/2022 18:59:10	ScanVote	Ballot 36 processed successfully.
May 24/2022 18:59:10	ScanVote	Total number of ballots = 63.
May 24/2022 19:44:50	Admin Warning	Error Reading Admin key.
May 24/2022 19:44:52	Security Audit	Administrator key for 'Admin' detected.
May 24/2022 19:44:52	Admin Audit	Administrative Key inserted
May 24/2022 19:44:58	Admin Audit	Admin chose to Close the Poll
May 24/2022 19:45:10	Admin	Correct passcode entered for Close.
May 24/2022 19:45:10	Admin	Requesting confirmation to close poll.
May 24/2022 19:45:17	Admin	Starting election database close poll procedure.
May 24/2022 19:45:17	Election	Saving Poll-Close time.
May 24/2022 19:45:20	Election	Beginning to create Total Results file.
May 24/2022 19:45:23	Election	- Successfully created Total Results file '/cflash/1_6_60_0_TOTALS.DVD'.
May 24/2022 19:45:24	Report	Printing 3 copies of RESULTS TAPE
May 24/2022 19:54:08	Admin Audit	Administrator declined to print another copy of RESULTS TAPE.
May 24/2022 19:54:08	Admin Audit	Poll Closed for Voting Location ID 6, Tabulator ID 60
May 24/2022 19:54:19	Admin Audit	Admin chose to Shutdown the Unit
May 24/2022 19:54:21	Admin Audit	Shutdown system.
May 24/2022 19:54:22	Control	>> DvsShutdown(fast:00000000).
May 24/2022 19:54:22	Control	>> Shutting down AVS.
May 24/2022 19:54:22	Control	>> Module (WavDecoder) shutdown successful.
May 24/2022 19:54:24	Control	>> Module (Event) shutdown successful.
May 24/2022 19:54:25	Control	>> Module (Election) shutdown

Untitled

```
successful.  
May 24/2022 19:54:25 Control >> Module ( Admin) shutdown  
successful.  
May 24/2022 19:54:25 Control >> Module ( Diagnostics) shutdown  
successful.
```