

\$\$\$--##

File Loaded: Tuesday, July 26, 2022, 10:34:19

!!##--##

```
Jun 11/2022 13:31:02 Control >> Module ( Logging) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( Module) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( Event) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( GPIO) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( UART) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( QSPI) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( Graphics) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( Battery) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module (Mc5249AudioCtrl) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module (AtiDeviceInput) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
Jun 11/2022 13:31:02 Control >> Module (PaddleDeviceInput) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( Key) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( Display I/F) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( Print I/F) Initialize
successful.
Jun 11/2022 13:31:02 Control >> Module ( DCF) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( Scanner) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( Election) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( Image) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( Power I/F) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( Telecomm) Initialize
successful.
Jun 11/2022 13:31:03 Security No Asymmetric Cryptographic Keys found
(rc=10027).
Jun 11/2022 13:31:03 Control >> Module ( Security) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( WavDecoder) Initialize
```

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successful.
Jun 11/2022 13:31:03 Control >> Module (AudioFileManager) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module (AvPaddleSession) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module (AvSipNPuffSession) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module (AudioAtiSession) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module (AtiBallotReviewSession)
Initialize successful.
Jun 11/2022 13:31:03 Control >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Jun 11/2022 13:31:03 Control >> Module (PaddleBallotReviewSession)
Initialize successful.
Jun 11/2022 13:31:03 Control >> Module ( SessionCtrl) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( Admin) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( ScanVote) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( Audio) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( Report) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( Diagnostics) Initialize
successful.
Jun 11/2022 13:31:03 Control >> Module ( Control) Initialize
successful.
Jun 11/2022 13:31:09 Security Audit Administrator key for 'Admin' detected.
Jun 11/2022 13:31:18 Power I/F Battery state [s=ff,t=2c,m=008c]
present=1 charge=1 ac=1, level=Charging
Jun 11/2022 13:31:20 Security Audit Administrator key for 'Admin' detected.
Jun 11/2022 13:31:34 Security Audit Using Symmetric keys
Jun 11/2022 13:31:35 DCF Audit System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Jun 11/2022 13:31:35 Control Informing user: 'Security Key verified'
Jun 11/2022 13:31:40 Control Loading Bitmap Font files...
Jun 11/2022 13:31:58 Control AVS write-in font file loaded.
Jun 11/2022 13:31:59 Display I/F Loading message customization file...
Jun 11/2022 13:31:59 Display I/F Loaded message customization file for
'English Forceful Ballot Casting'.
Jun 11/2022 13:31:59 Display I/F Message Strings Updated: 8/816.
Unknown: 0.
Jun 11/2022 13:31:59 Control Loading voter message tables...
Jun 11/2022 13:31:59 Control ...but none were specified.
Jun 11/2022 13:31:59 Control Verifying voter message tables...
Jun 11/2022 13:31:59 Control ...Checking that all required font
characters are present.
Jun 11/2022 13:31:59 Control ... Soft fonts cover all voter messages.

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Jun 11/2022 13:31:59 Control Auditmark character set: Reading soft
font file...
Jun 11/2022 13:32:00 Control ... Auditmark character set file loaded.
Jun 11/2022 13:32:00 Logging Appending startup messages to log file...
Jun 11/2022 13:32:01 Logging ... startup messages appended to log
file.
Jun 11/2022 13:32:01 Control Loading election files
Jun 11/2022 13:32:01 Election Database Open: Reading Election
Definition files...
Jun 11/2022 13:32:01 Election Created temporary directory
[/cflash/temp]
Jun 11/2022 13:32:04 Election Database Opened Successfully.
Jun 11/2022 13:32:04 Election Election Startup completed successfully.
Jun 11/2022 13:32:04 Election Comparing Raw Results files on primary
and secondary cards...
Jun 11/2022 13:32:04 Election ... Raw Results files match.
Jun 11/2022 13:32:04 Election Comparing Detail Results files on primary
and secondary cards...
Jun 11/2022 13:32:04 Election ... Detail Results files match.
Jun 11/2022 13:32:04 Election Comparing Write-in Image files on primary
and secondary cards...
Jun 11/2022 13:32:04 Election ... Write-in Images files match.
Jun 11/2022 13:32:05 Election 4 Ballots known. Maximum length =11.0 in.
Jun 11/2022 13:32:05 Election 1070 1152 1234 1325
Jun 11/2022 13:32:05 Election Election StartResults completed
successfully.
Jun 11/2022 13:32:05 Control Building total results structure...
Jun 11/2022 13:32:05 Election 4 Ballot Groups present
Jun 11/2022 13:32:06 Control ... Total results structure complete
Jun 11/2022 13:32:06 Security Resetting Secondary memory card's image
partition.
Jun 11/2022 13:32:06 Image Image Partition reset.
Jun 11/2022 13:32:06 DCF
Jun 11/2022 13:32:06 DCF ===== DCF OPTIONS =====
Jun 11/2022 13:32:06 DCF --- TABULATOR OPTIONS ---
Jun 11/2022 13:32:06 DCF 1 - show ballot error details
Jun 11/2022 13:32:06 DCF 1 - save ballot image
Jun 11/2022 13:32:06 DCF 1 - auditmark ballot image
Jun 11/2022 13:32:06 DCF auditmark contains pixel count
Jun 11/2022 13:32:06 DCF (unused)
Jun 11/2022 13:32:06 DCF 1 - bypass Acclaimed Contest
Jun 11/2022 13:32:06 DCF (unused)
Jun 11/2022 13:32:06 DCF (unused)
Jun 11/2022 13:32:06 DCF BMD print full ballot
Jun 11/2022 13:32:06 DCF 1 - ATI auto repeat
Jun 11/2022 13:32:06 DCF (unused)
Jun 11/2022 13:32:06 DCF total RCV
Duplicate/Inconsistent errors
Jun 11/2022 13:32:06 DCF (unused)

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Jun 11/2022 13:32:06	DCF	BMD duplex printer
Jun 11/2022 13:32:06	DCF	external display
Jun 11/2022 13:32:06	DCF	print from ITX
Jun 11/2022 13:32:06	DCF	encrypt images
Jun 11/2022 13:32:06	DCF	1 - backup images to secondary card
Jun 11/2022 13:32:06	DCF	(unused)
Jun 11/2022 13:32:06	DCF	enable UV/IR detection
Jun 11/2022 13:32:06	DCF	write protect backup
Jun 11/2022 13:32:06	DCF	(unused)
Jun 11/2022 13:32:06	DCF	1 - ignore sequence numbers
Jun 11/2022 13:32:07	DCF	1 - (unused)
Jun 11/2022 13:32:07	DCF	audible tone on ballot cast
Jun 11/2022 13:32:07	DCF	allow technician key access
Jun 11/2022 13:32:07	DCF	provisional voting enabled
Jun 11/2022 13:32:07	DCF	ignore admin signature
Jun 11/2022 13:32:07	DCF	1 - disallow bypassing startup tape
Jun 11/2022 13:32:07	DCF	disable beeping
Jun 11/2022 13:32:07	DCF	
Jun 11/2022 13:32:07	DCF	--- ADMINISTRATOR OPTIONS ---
Jun 11/2022 13:32:07	DCF	password admin menu
Jun 11/2022 13:32:07	DCF	password unlock device
Jun 11/2022 13:32:07	DCF	password open poll
Jun 11/2022 13:32:07	DCF	(unused)
Jun 11/2022 13:32:07	DCF	1 - password close poll
Jun 11/2022 13:32:07	DCF	1 - prompt close poll
Jun 11/2022 13:32:07	DCF	1 - option to reopen poll
Jun 11/2022 13:32:07	DCF	prompt reopen poll
Jun 11/2022 13:32:07	DCF	1 - password reopen poll
Jun 11/2022 13:32:07	DCF	1 - option to rezero poll
Jun 11/2022 13:32:07	DCF	prompt to rezero poll
Jun 11/2022 13:32:07	DCF	1 - password to rezero poll
Jun 11/2022 13:32:07	DCF	audio voting enabled
Jun 11/2022 13:32:07	DCF	1 - confirm audio ballot id
Jun 11/2022 13:32:07	DCF	password audio voting
Jun 11/2022 13:32:07	DCF	1 - prompt shutdown
Jun 11/2022 13:32:07	DCF	password shutdown
Jun 11/2022 13:32:07	DCF	1 - prompt additional tapes
Jun 11/2022 13:32:07	DCF	audio review enabled
Jun 11/2022 13:32:07	DCF	audio review always
Jun 11/2022 13:32:07	DCF	(unused)
Jun 11/2022 13:32:07	DCF	lcd review enabled
Jun 11/2022 13:32:07	DCF	lcd review always
Jun 11/2022 13:32:07	DCF	(unused)
Jun 11/2022 13:32:07	DCF	(unused)
Jun 11/2022 13:32:07	DCF	(unused)
Jun 11/2022 13:32:07	DCF	(unused)
Jun 11/2022 13:32:07	DCF	save audio results
Jun 11/2022 13:32:07	DCF	print audio ballot

Jun 11/2022 13:32:07	DCF	1 - require writein votebox
Jun 11/2022 13:32:07	DCF	require writein area
Jun 11/2022 13:32:07	DCF	validate audio files
Jun 11/2022 13:32:07	DCF	
Jun 11/2022 13:32:07	DCF	--- BALLOT ERROR OPTIONS ---
Jun 11/2022 13:32:07	DCF	11 - ambiguous votebox
Jun 11/2022 13:32:07	DCF	11 - undervoted ballot
Jun 11/2022 13:32:07	DCF	10 - overvoted ballot
Jun 11/2022 13:32:07	DCF	11 - blank ballot
Jun 11/2022 13:32:07	DCF	11 - (unused)
Jun 11/2022 13:32:07	DCF	11 - (unused)
Jun 11/2022 13:32:07	DCF	11 - (unused)
Jun 11/2022 13:32:07	DCF	11 - all contests overvoted
Jun 11/2022 13:32:07	DCF	11 - no implicit votes remaining
Jun 11/2022 13:32:07	DCF	00 - party preference undervoted
Jun 11/2022 13:32:07	DCF	00 - party preference overvoted
Jun 11/2022 13:32:07	DCF	11 - major contest undervoted
Jun 11/2022 13:32:09	DCF	00 - major contest overvoted
Jun 11/2022 13:32:09	DCF	00 - push vote ballot
Jun 11/2022 13:32:09	DCF	01 - ballot/poll id mismatch
Jun 11/2022 13:32:09	DCF	
Jun 11/2022 13:32:09	DCF	--- UNUSED ---
Jun 11/2022 13:32:09	DCF	
Jun 11/2022 13:32:09	DCF	--- UNUSED ---
Jun 11/2022 13:32:09	DCF	
Jun 11/2022 13:32:09	DCF	--- ZERO TAPE OPTIONS ---
Jun 11/2022 13:32:09	DCF	1 - election name
Jun 11/2022 13:32:09	DCF	1 - election date
Jun 11/2022 13:32:09	DCF	1 - election location
Jun 11/2022 13:32:09	DCF	1 - tabulator name
Jun 11/2022 13:32:09	DCF	1 - tabulator id
Jun 11/2022 13:32:09	DCF	admin election area
Jun 11/2022 13:32:09	DCF	report on USB printer
Jun 11/2022 13:32:09	DCF	1 - voting location name
Jun 11/2022 13:32:09	DCF	voting location id
Jun 11/2022 13:32:09	DCF	precinct name
Jun 11/2022 13:32:09	DCF	results by precinct
Jun 11/2022 13:32:09	DCF	ballot id
Jun 11/2022 13:32:09	DCF	results per ballot id
Jun 11/2022 13:32:09	DCF	1 - results as totals by contest
Jun 11/2022 13:32:09	DCF	1 - total scanned
Jun 11/2022 13:32:09	DCF	display write-in precedence
count		
Jun 11/2022 13:32:09	DCF	results by electoral group
Jun 11/2022 13:32:09	DCF	1 - protective counter
Jun 11/2022 13:32:09	DCF	total audio ballots
Jun 11/2022 13:32:09	DCF	total diverted
Jun 11/2022 13:32:09	DCF	turnout
Jun 11/2022 13:32:09	DCF	total ballots per ballot id
Jun 11/2022 13:32:09	DCF	1 - show max allowed votes

Jun 11/2022 13:32:09	DCF	display party affiliation
Jun 11/2022 13:32:09	DCF	display overvotes
Jun 11/2022 13:32:09	DCF	display undervotes
Jun 11/2022 13:32:09	DCF	1 - model number
Jun 11/2022 13:32:09	DCF	1 - serial number
Jun 11/2022 13:32:09	DCF	1 - software version number
Jun 11/2022 13:32:09	DCF	1 - certification text
Jun 11/2022 13:32:09	DCF	display push votes
Jun 11/2022 13:32:09	DCF	print cell references
Jun 11/2022 13:32:09	DCF	
Jun 11/2022 13:32:09	DCF	--- STATUS TAPE OPTIONS ---
Jun 11/2022 13:32:09	DCF	1 - election name
Jun 11/2022 13:32:09	DCF	1 - election date
Jun 11/2022 13:32:09	DCF	1 - election location
Jun 11/2022 13:32:09	DCF	1 - tabulator name
Jun 11/2022 13:32:10	DCF	1 - tabulator id
Jun 11/2022 13:32:10	DCF	admin election area
Jun 11/2022 13:32:10	DCF	report on USB printer
Jun 11/2022 13:32:10	DCF	1 - voting location name
Jun 11/2022 13:32:10	DCF	voting location id
Jun 11/2022 13:32:10	DCF	precinct name
Jun 11/2022 13:32:10	DCF	results by precinct
Jun 11/2022 13:32:10	DCF	ballot id
Jun 11/2022 13:32:10	DCF	results per ballot id
Jun 11/2022 13:32:10	DCF	results as totals by contest
Jun 11/2022 13:32:10	DCF	1 - total scanned
Jun 11/2022 13:32:10	DCF	display write-in precedence
count		
Jun 11/2022 13:32:10	DCF	results by electoral group
Jun 11/2022 13:32:10	DCF	1 - protective counter
Jun 11/2022 13:32:10	DCF	total audio ballots
Jun 11/2022 13:32:10	DCF	total diverted
Jun 11/2022 13:32:10	DCF	turnout
Jun 11/2022 13:32:10	DCF	total ballots per ballot id
Jun 11/2022 13:32:10	DCF	show max allowed votes
Jun 11/2022 13:32:10	DCF	display party affiliation
Jun 11/2022 13:32:10	DCF	display overvotes
Jun 11/2022 13:32:10	DCF	display undervotes
Jun 11/2022 13:32:10	DCF	1 - model number
Jun 11/2022 13:32:10	DCF	1 - serial number
Jun 11/2022 13:32:10	DCF	1 - software version number
Jun 11/2022 13:32:10	DCF	1 - certification text
Jun 11/2022 13:32:12	DCF	display push votes
Jun 11/2022 13:32:12	DCF	print cell references
Jun 11/2022 13:32:12	DCF	
Jun 11/2022 13:32:12	DCF	--- RESULTS TAPE OPTIONS ---
Jun 11/2022 13:32:12	DCF	1 - election name
Jun 11/2022 13:32:12	DCF	1 - election date
Jun 11/2022 13:32:12	DCF	1 - election location
Jun 11/2022 13:32:12	DCF	1 - tabulator name

Jun 11/2022 13:32:12	DCF	1 - tabulator id
Jun 11/2022 13:32:12	DCF	admin election area
Jun 11/2022 13:32:12	DCF	report on USB printer
Jun 11/2022 13:32:12	DCF	1 - voting location name
Jun 11/2022 13:32:12	DCF	voting location id
Jun 11/2022 13:32:12	DCF	precinct name
Jun 11/2022 13:32:12	DCF	results by precinct
Jun 11/2022 13:32:12	DCF	ballot id
Jun 11/2022 13:32:12	DCF	results per ballot id
Jun 11/2022 13:32:12	DCF	1 - results as totals by contest
Jun 11/2022 13:32:12	DCF	1 - total scanned
Jun 11/2022 13:32:12	DCF	display write-in precedence
count		
Jun 11/2022 13:32:12	DCF	results by electoral group
Jun 11/2022 13:32:12	DCF	1 - protective counter
Jun 11/2022 13:32:12	DCF	total audio ballots
Jun 11/2022 13:32:12	DCF	total diverted
Jun 11/2022 13:32:12	DCF	turnout
Jun 11/2022 13:32:12	DCF	total ballots per ballot id
Jun 11/2022 13:32:12	DCF	1 - show max allowed votes
Jun 11/2022 13:32:12	DCF	display party affiliation
Jun 11/2022 13:32:12	DCF	display overvotes
Jun 11/2022 13:32:12	DCF	display undervotes
Jun 11/2022 13:32:12	DCF	1 - model number
Jun 11/2022 13:32:12	DCF	1 - serial number
Jun 11/2022 13:32:12	DCF	1 - software version number
Jun 11/2022 13:32:12	DCF	1 - certification text
Jun 11/2022 13:32:12	DCF	display push votes
Jun 11/2022 13:32:12	DCF	print cell references
Jun 11/2022 13:32:12	DCF	--- OVERRIDE OPTIONS ---
Jun 11/2022 13:32:12	DCF	1 - override blank ballot
Jun 11/2022 13:32:12	DCF	1 - override major overvotes
Jun 11/2022 13:32:12	DCF	1 - override major undervotes
Jun 11/2022 13:32:12	DCF	1 - override regular overvotes
Jun 11/2022 13:32:12	DCF	1 - override regular undervotes
Jun 11/2022 13:32:12	DCF	1 - override rcv duplicate
candidate		
Jun 11/2022 13:32:12	DCF	1 - override rcv over-voted
ranking		
Jun 11/2022 13:32:12	DCF	1 - override rcv skipped ranking
Jun 11/2022 13:32:12	DCF	1 - override rcv unvoted contest
Jun 11/2022 13:32:12	DCF	1 - override push vote
Jun 11/2022 13:32:12	DCF	1 - override rcv inconsistent
order		
Jun 11/2022 13:32:12	DCF	1 - override rcv unused ranking
Jun 11/2022 13:32:12	DCF	1 - override major rcv over-voted
ranking		
Jun 11/2022 13:32:12	DCF	1 - override major rcv
inconsistent order		

Jun 11/2022 13:32:12	DCF	1 - override major rcv skipped
ranking		
Jun 11/2022 13:32:12	DCF	1 - override major rcv duplicate
candidate		
Jun 11/2022 13:32:12	DCF	1 - override major rcv unvoted
contest		
Jun 11/2022 13:32:12	DCF	1 - override major rcv unused
ranking		
Jun 11/2022 13:32:12	DCF	1 - override cross-votes
Jun 11/2022 13:32:12	DCF	1 - override unvote partisan
contests		
Jun 11/2022 13:32:12	DCF	override party preference
undervotes		
Jun 11/2022 13:32:12	DCF	override party preference
overvotes		
Jun 11/2022 13:32:12	DCF	
Jun 11/2022 13:32:12	DCF	--- TRANSMISSION OPTIONS ---
Jun 11/2022 13:32:12	DCF	transmit on external port
Jun 11/2022 13:32:12	DCF	transmit on internal port
Jun 11/2022 13:32:12	DCF	transmit to Listener using SSL
Jun 11/2022 13:32:12	DCF	transmit totals results file
Jun 11/2022 13:32:15	DCF	transmit raw results file
Jun 11/2022 13:32:15	DCF	transmit no SSL verify
Jun 11/2022 13:32:15	DCF	transmit export results file
Jun 11/2022 13:32:15	DCF	transmit detailed results file
Jun 11/2022 13:32:15	DCF	zip transmission file(s)
Jun 11/2022 13:32:15	DCF	
Jun 11/2022 13:32:15	DCF	--- SECONDARY REPORT TAPE OPTIONS

Jun 11/2022 13:32:15	DCF	signatures after each ED
Jun 11/2022 13:32:15	DCF	display invalid vote count
Jun 11/2022 13:32:15	DCF	display blank ballot count
Jun 11/2022 13:32:15	DCF	display blank contest count
Jun 11/2022 13:32:15	DCF	display voted contest count
Jun 11/2022 13:32:15	DCF	display rcv combo totals
Jun 11/2022 13:32:15	DCF	(unused)
Jun 11/2022 13:32:15	DCF	(unused)
Jun 11/2022 13:32:15	DCF	results by party name
Jun 11/2022 13:32:15	DCF	display overvotes plus
undervotes		
Jun 11/2022 13:32:15	DCF	results breakdown by party
selection		
Jun 11/2022 13:32:15	DCF	1 - display timestamps
Jun 11/2022 13:32:15	DCF	1 - display total ballot group
Jun 11/2022 13:32:15	DCF	
Jun 11/2022 13:32:15	DCF	--- SECOND BALLOT ERROR OPTIONS

Jun 11/2022 13:32:15	DCF	00 - rcv over-voted ranking
Jun 11/2022 13:32:15	DCF	11 - rcv inconsistent ordering
Jun 11/2022 13:32:15	DCF	11 - rcv skipped ranking

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Jun 11/2022 13:32:15      DCF      11 - rcv duplicate candidate
Jun 11/2022 13:32:15      DCF      11 - rcv unvoted contest
Jun 11/2022 13:32:15      DCF      11 - rcv unused ranking
Jun 11/2022 13:32:15      DCF      00 - major rcv over-voted ranking
Jun 11/2022 13:32:15      DCF      11 - major rcv inconsistent
ordering
Jun 11/2022 13:32:15      DCF      11 - major rcv skipped ranking
Jun 11/2022 13:32:15      DCF      11 - major rcv duplicate candidate
Jun 11/2022 13:32:15      DCF      11 - major rcv unvoted contest
Jun 11/2022 13:32:15      DCF      11 - major rcv unused ranking
Jun 11/2022 13:32:15      DCF      01 - cross-voted ballot
Jun 11/2022 13:32:15      DCF      00 - unvoted partisan contests
Jun 11/2022 13:32:15      DCF      --- WRITE-IN TAPE OPTIONS ---
Jun 11/2022 13:32:15      DCF      write-in report enabled
Jun 11/2022 13:32:15      DCF      write-in breakdown by Precinct
Jun 11/2022 13:32:15      DCF      write-in breakdown by Ballot
Id
Jun 11/2022 13:32:15      DCF      write-in image extends up to
votebox
Jun 11/2022 13:32:15      DCF      write-in image includes
votebox
Jun 11/2022 13:32:15      DCF
Jun 11/2022 13:32:15      DCF      --- REPORT BALLOT ROTATION OPTIONS
---
Jun 11/2022 13:32:15      DCF      choice rotation - bit 0:
00=>None,      01=>Ballot
Jun 11/2022 13:32:15      DCF      choice rotation - bit 1:
10=>Precinct, 11=>All
Jun 11/2022 13:32:15      DCF
Jun 11/2022 13:32:15      DCF      --- DIVERT OPTIONS ---
Jun 11/2022 13:32:15      DCF      1 - divert write-ins
Jun 11/2022 13:32:15      DCF      divert duplicate sequence
Jun 11/2022 13:32:15      DCF      divert UV ballot
Jun 11/2022 13:32:15      DCF      divert blank ballot
Jun 11/2022 13:32:15      DCF      divert protestada ballot
Jun 11/2022 13:32:15      DCF      divert overvotes
Jun 11/2022 13:32:15      DCF      divert major overvotes
Jun 11/2022 13:32:15      DCF
Jun 11/2022 13:32:15      DCF      --- VERIFICATION STATION OPTIONS
---
Jun 11/2022 13:32:15      DCF      enabled
Jun 11/2022 13:32:15      DCF      default review mode:
0=Visual, 1=Audio
Jun 11/2022 13:32:15      DCF      review mode stickiness 0=Slip,
1=Stick
Jun 11/2022 13:32:15      DCF
Jun 11/2022 13:32:15      DCF
Jun 11/2022 13:32:15      DCF      ===== DCF INTEGERS =====
Jun 11/2022 13:32:15      DCF      (*****) = technicians_passcode

```

Jun 11/2022 13:32:15	DCF	0 = thermal printer type
Jun 11/2022 13:32:15	DCF	2 = scan image mode
(votemark/QRcode)		
Jun 11/2022 13:32:15	DCF	1 = num copies - zero_print_tape
Jun 11/2022 13:32:17	DCF	1 = num copies -
interrupt_print_tape		
Jun 11/2022 13:32:17	DCF	3 = num copies -
results_print_tape		
Jun 11/2022 13:32:17	DCF	3 = witness
Jun 11/2022 13:32:17	DCF	65236 = gmt_offset
Jun 11/2022 13:32:17	DCF	5 = image configuration
Jun 11/2022 13:32:17	DCF	1 = maximum ranks to report
Jun 11/2022 13:32:17	DCF	0 = printer language
Jun 11/2022 13:32:17	DCF	50401 = DCF file version
Jun 11/2022 13:32:18	DCF	120 = Battery beep period
Jun 11/2022 13:32:18	DCF	1 = Battery level at which to beep
Jun 11/2022 13:32:18	DCF	10000 = max ballots accepted
Jun 11/2022 13:32:18	DCF	1 = AVS vote mark type
Jun 11/2022 13:32:18	DCF	30 = max linear horizontal skew
Jun 11/2022 13:32:18	DCF	40 = max linear vertical skew
Jun 11/2022 13:32:18	DCF	9 = max non-linear vertical skew
Jun 11/2022 13:32:18	DCF	2 = votebox pixel count area
adjustment		
Jun 11/2022 13:32:18	DCF	9 = write-in pixel count area
adjustment		
Jun 11/2022 13:32:18	DCF	4 = DRO pixel count area
adjustment		
Jun 11/2022 13:32:18	DCF	500 = write-in 100% pixel count
Jun 11/2022 13:32:18	DCF	80 = min correlation % corner
markers		
Jun 11/2022 13:32:18	DCF	85 = min correlation % barcode bars
Jun 11/2022 13:32:18	DCF	85 = min correlation % edge markers
Jun 11/2022 13:32:18	DCF	25 = number of precincts/splits to
print		
Jun 11/2022 13:32:18	DCF	5 = vertical marker search space
height, pixels		
Jun 11/2022 13:32:18	DCF	16 = vertical marker Y distance
tolerance, pixels		
Jun 11/2022 13:32:18	DCF	4 = percent of tolerance for
ballot height		
Jun 11/2022 13:32:18	DCF	30 = corner marker dimension
tolerance, pixels		
Jun 11/2022 13:32:18	DCF	18 = barcode bar dimension
tolerance, pixels		
Jun 11/2022 13:32:18	DCF	8 = edge marker dimension
tolerance, pixels		
Jun 11/2022 13:32:18	DCF	0 = medium correlation % corner
markers		
Jun 11/2022 13:32:18	DCF	0 = medium correlation % barcode
bars		

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Jun 11/2022 13:32:18 DCF 0 = medium correlation % edge
markers
Jun 11/2022 13:32:18 DCF 0 = ballot print offset front X
(1/7200")
Jun 11/2022 13:32:18 DCF 0 = ballot print offset front Y
Jun 11/2022 13:32:18 DCF 0 = ballot print offset back X
Jun 11/2022 13:32:18 DCF 0 = ballot print offset back Y
Jun 11/2022 13:32:18 DCF 0 = common backside ballot id
Jun 11/2022 13:32:18 DCF 0 = num copies -
writein_print_tape
Jun 11/2022 13:32:18 DCF 10 = write-in image frame - top
Jun 11/2022 13:32:18 DCF 10 = write-in image frame - bottom
Jun 11/2022 13:32:18 DCF 10 = write-in image frame - left
Jun 11/2022 13:32:18 DCF 10 = write-in image frame - right
Jun 11/2022 13:32:18 DCF 4 = write-in image frame threshold
% high
Jun 11/2022 13:32:18 DCF 2 = write-in image frame threshold
% low
Jun 11/2022 13:32:18 DCF 3 = tape count warning level
Jun 11/2022 13:32:18 DCF 17 = max duplex ballot length
(inches)
Jun 11/2022 13:32:18 DCF 0 = low threshold for larger
voteboxes
Jun 11/2022 13:32:18 DCF 0 = high threshold for larger
voteboxes
Jun 11/2022 13:32:18 DCF 0 = area of larger votebox
Jun 11/2022 13:32:18 DCF (*****) = close poll passcode
Jun 11/2022 13:32:18 DCF 0 = image crop - first line to
search
Jun 11/2022 13:32:18 DCF 0 = ICC - overrun countback
Jun 11/2022 13:32:18 DCF 50 = AVS audio level - minimum
Jun 11/2022 13:32:18 DCF 65 = AVS audio level - initial
Jun 11/2022 13:32:18 DCF 100 = AVS audio level - maximum
Jun 11/2022 13:32:18 DCF 10 = AVS audio level - increment
Jun 11/2022 13:32:18 DCF 8 = AVS delay between
configuration prompts
Jun 11/2022 13:32:18 DCF
Jun 11/2022 13:32:18 DCF ===== DCF BALLOT =====
Jun 11/2022 13:32:18 DCF 107 = start_center_x
Jun 11/2022 13:32:18 DCF 149 = start_center_y
Jun 11/2022 13:32:18 DCF 67 = start_height
Jun 11/2022 13:32:18 DCF 112 = start_width
Jun 11/2022 13:32:18 DCF 99 = side_center_x
Jun 11/2022 13:32:18 DCF 149 = side_center_y
Jun 11/2022 13:32:18 DCF 67 = side_height
Jun 11/2022 13:32:18 DCF 86 = side_width
Jun 11/2022 13:32:18 DCF 107 = end_center_x
Jun 11/2022 13:32:18 DCF 75 = end_center_y
Jun 11/2022 13:32:18 DCF 67 = end_height
Jun 11/2022 13:32:20 DCF 112 = end_width

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Jun 11/2022 13:32:20      DCF      --- BALLOT OPTIONS ---
Jun 11/2022 13:32:20      DCF      1 - Is there a page indicator?
Jun 11/2022 13:32:20      DCF      1 - Is there a barcode?
Jun 11/2022 13:32:20      DCF      1 - Is there a checksum in the
barcode?
Jun 11/2022 13:32:20      DCF
Jun 11/2022 13:32:20      DCF      8 = number_barcodes
Jun 11/2022 13:32:20      DCF      2 = number_levels
Jun 11/2022 13:32:20      DCF      0 = page_indicator_center_x
Jun 11/2022 13:32:20      DCF      0 = page_indicator_center_y
Jun 11/2022 13:32:20      DCF      0 = page_indicator_height
Jun 11/2022 13:32:20      DCF      0 = page_indicator_width
Jun 11/2022 13:32:20      DCF      36 = barcode_center_x
Jun 11/2022 13:32:20      DCF      54 = barcode_center_y
Jun 11/2022 13:32:20      DCF      67 = barcode_height
Jun 11/2022 13:32:20      DCF      20 = barcode_width
Jun 11/2022 13:32:20      DCF      24 = barcode_distance
Jun 11/2022 13:32:20      DCF      0 = cf500_barcode_type
Jun 11/2022 13:32:20      DCF      0 = cf500_barcode_x
Jun 11/2022 13:32:20      DCF      0 = cf500_barcode_y
Jun 11/2022 13:32:20      DCF      0 = cf500_barcode_height
Jun 11/2022 13:32:20      DCF      0 = cf500_barcode_minwidth
Jun 11/2022 13:32:20      DCF      1728 = Page width in pixels
Jun 11/2022 13:32:20      DCF      2001 = First QR code Top Left - X
Jun 11/2022 13:32:20      DCF      25392 = First QR code Top Left - Y
Jun 11/2022 13:32:20      DCF      260 = Width of QR code in pixels
Jun 11/2022 13:32:20      DCF      260 = Height of QR code in pixels
Jun 11/2022 13:32:20      DCF      5 = Maximum QR codes per line
Jun 11/2022 13:32:20      DCF      7 = QR code version number
Jun 11/2022 13:32:20      DCF      216 = Size of QR code cell in pixels
Jun 11/2022 13:32:20      DCF      7 = QR code Version number
Jun 11/2022 13:32:20      DCF      1000 = Horizontal Gap between QR
codes
Jun 11/2022 13:32:20      DCF      1000 = Vertical Gap between QR codes
Jun 11/2022 13:32:21      DCF
Jun 11/2022 13:32:21      DCF      ===== END OF DCFs =====
Jun 11/2022 13:32:21      DCF
Jun 11/2022 13:32:21      Print I/F      Configured printer type = Seiko
Jun 11/2022 13:32:21      Mc5249AudioCtrl      playback thread started
Jun 11/2022 13:32:21      Mc5249AudioCtrl      Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 11/2022 13:32:25      Scanner      ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:32:25      Scanner      ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:32:25      Scanner      ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:32:25      Scanner      ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:32:25      Scanner      ioctl set STAGE(4): rc[-1], errno[22],

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sizeof stage[52]
Jun 11/2022 13:32:25 Scanner ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:32:25 Scanner ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:32:25 Scanner ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:32:25 Scanner Sensor mask[0x3f]
Jun 11/2022 13:32:25 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:32:25 Scanner Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 11/2022 13:32:25 Scanner Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 11/2022 13:32:26 ScanVote Ballot has been reversed.
Jun 11/2022 13:32:26 Admin Audit * Bit 48 = 1000000000000
Jun 11/2022 13:32:26 Admin *****
Jun 11/2022 13:32:26 Admin Audit * System Starting
Jun 11/2022 13:32:26 Admin Audit * Model Type PCOS-320C (Rev 1072)
Jun 11/2022 13:32:26 Admin Audit * Serial Number: AAFAJJX0093
Jun 11/2022 13:32:26 Admin Audit * Protective Counter: 1026
Jun 11/2022 13:32:26 Admin Audit * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 11/2022 13:32:26 Admin Audit * Election Project: Chatham 2022 06 21

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Gen Prim Run C

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Jun 11/2022 13:32:26      Admin      *****
Jun 11/2022 13:32:34      Security   Self testing AES...
Jun 11/2022 13:32:34      Security   ...Passed.
Jun 11/2022 13:32:34      Security   SHA-256 test #1:
Jun 11/2022 13:32:34      Security   SHA self test passed.
Jun 11/2022 13:32:34      Security   SHA-256 test #2:
Jun 11/2022 13:32:34      Security   SHA self test passed.
Jun 11/2022 13:32:34      Security   SHA-256 test #3:
Jun 11/2022 13:32:34      Security   SHA self test passed.
Jun 11/2022 13:32:46      Admin Audit Admin chose Utilities Options
Jun 11/2022 13:32:50      Admin Audit Admin chose Diagnostics Options
Jun 11/2022 13:32:52      Diagnostics STARTING SIMPLE DIAGNOSTICS
Jun 11/2022 13:33:24      Diagnostics MEMORY PASSED
Jun 11/2022 13:33:24      Diagnostics COMPACT FLASH PASSED
Jun 11/2022 13:33:24      Diagnostics EEPROM PASSED
Jun 11/2022 13:33:24      Diagnostics THERMAL PRINTER PASSED
Jun 11/2022 13:33:24      Diagnostics LCD PASSED
Jun 11/2022 13:33:24      Diagnostics INTERNAL CLOCK PASSED
Jun 11/2022 13:33:24      Diagnostics POWER PASSED
Jun 11/2022 13:33:24      Diagnostics SCANNER PASSED
Jun 11/2022 13:33:24      Diagnostics SIMPLE DIAGNOSTICS PASSED
Jun 11/2022 13:33:37      Admin Audit Admin chose to Open Poll
Jun 11/2022 13:33:42      Report     Printing 1 copy of ZERO TAPE
Jun 11/2022 13:33:57      Admin Audit Administrator declined to print another
copy of ZERO TAPE.
Jun 11/2022 13:33:57      Admin Audit Poll Opened for Voting Location ID 810,
Tabulator ID 790
Jun 11/2022 13:33:57      Election   Saving Poll-Open time.
Jun 11/2022 13:34:02      Security   Generated first Random Ballot Id.
Jun 11/2022 13:34:02      ScanVote Warning + Ballot format or id is unrecognizable.
Jun 11/2022 13:34:03      ScanVote   Detected machine-generated ballot.
Jun 11/2022 13:34:06      ScanVote   Ballot 1070 processed successfully.
Jun 11/2022 13:34:06      ScanVote   Total number of ballots = 1.
Jun 11/2022 13:34:17      ScanVote   Ballot 1234 processed successfully.
Jun 11/2022 13:34:17      ScanVote   Total number of ballots = 2.
Jun 11/2022 13:34:28      ScanVote   Ballot 1152 processed successfully.
Jun 11/2022 13:34:28      ScanVote   Total number of ballots = 3.
Jun 11/2022 13:34:38      ScanVote   Ballot 1152 processed successfully.
Jun 11/2022 13:34:38      ScanVote   Total number of ballots = 4.
Jun 11/2022 13:34:50      Scanner Error Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 11/2022 13:34:50      Scanner Error Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 11/2022 13:34:50      Scanner Error Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 11/2022 13:34:50      Scanner Error Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
Jun 11/2022 13:34:50      Scanner Error Forward: ioctl Motor Forward Move
failure: -1, motor error[5652]
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Jun 11/2022 13:34:50 ScanVote Audit ForwardBallot: Advising user of Paper Jam
(cnt=1).
Jun 11/2022 13:34:53 ScanVote Audit User pressed 'Cleared'
button. Resetting scan driver.
Jun 11/2022 13:34:53 ScanVote Audit ForwardBallot: Paper Jam Cleared. Ballot
successfully cast.
Jun 11/2022 13:34:53 ScanVote Ballot 1234 processed successfully.
Jun 11/2022 13:34:53 ScanVote Total number of ballots = 5.
Jun 11/2022 13:35:04 ScanVote Ballot 1070 processed successfully.
Jun 11/2022 13:35:04 ScanVote Total number of ballots = 6.
Jun 11/2022 13:35:08 Security Audit Administrator key for 'Admin' detected.
Jun 11/2022 13:35:08 Admin Audit Administrative Key inserted
Jun 11/2022 13:35:11 Admin Audit Admin chose to Close the Poll
Jun 11/2022 13:35:27 Admin Correct passcode entered for Close.
Jun 11/2022 13:35:27 Admin Requesting confirmation to close poll.
Jun 11/2022 13:35:33 Admin Starting election database close poll
procedure.
Jun 11/2022 13:35:33 Election Saving Poll-Close time.
Jun 11/2022 13:35:33 Election Beginning to create Total Results file.
Jun 11/2022 13:35:34 Election - Successfully created Total Results file
'/cflash/1_810_790_0_TOTALS.DVD'.
Jun 11/2022 13:35:35 Report Printing 3 copies of RESULTS TAPE
Jun 11/2022 13:36:19 Admin Audit Administrator declined to print another
copy of RESULTS TAPE.
Jun 11/2022 13:36:19 Admin Audit Poll Closed for Voting Location ID 810,
Tabulator ID 790
Jun 11/2022 13:36:27 Admin Audit Admin chose to Shutdown the Unit
Jun 11/2022 13:36:30 Admin Audit Shutdown system.
Jun 11/2022 13:36:31 Control >> DvsShutdown(fast:00000000).
Jun 11/2022 13:36:31 Control >> Shutting down AVS.
Jun 11/2022 13:36:31 Control >> Module ( WavDecoder) shutdown
successful.
Jun 11/2022 13:36:33 Control >> Module ( Event) shutdown
successful.
Jun 11/2022 13:36:33 Control >> Module ( Election) shutdown
successful.
Jun 11/2022 13:36:33 Control >> Module ( Admin) shutdown
successful.
Jun 11/2022 13:36:33 Control >> Module ( Diagnostics) shutdown
successful.
Jun 11/2022 13:38:22 Control >> Module ( Logging) Initialize
successful.
Jun 11/2022 13:38:22 Control >> Module ( Module) Initialize
successful.
Jun 11/2022 13:38:22 Control >> Module ( Event) Initialize
successful.
Jun 11/2022 13:38:22 Control >> Module ( GPIO) Initialize
successful.
Jun 11/2022 13:38:22 Control >> Module ( UART) Initialize
successful.

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Jun 11/2022 13:38:22 Control >> Module ( QSPI) Initialize
successful.
Jun 11/2022 13:38:22 Control >> Module ( Graphics) Initialize
successful.
Jun 11/2022 13:38:22 Control >> Module ( Battery) Initialize
successful.
Jun 11/2022 13:38:22 Control >> Module (Mc5249AudioCtrl) Initialize
successful.
Jun 11/2022 13:38:22 Control >> Module (AtiDeviceInput) Initialize
successful.
Jun 11/2022 13:38:22 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
Jun 11/2022 13:38:22 Control >> Module (PaddleDeviceInput) Initialize
successful.
Jun 11/2022 13:38:22 Control >> Module ( Key) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Display I/F) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Print I/F) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( DCF) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Scanner) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Election) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Image) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Power I/F) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Telecomm) Initialize
successful.
Jun 11/2022 13:38:23 Security No Asymmetric Cryptographic Keys found
(rc=10027).
Jun 11/2022 13:38:23 Control >> Module ( Security) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( WavDecoder) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module (AudioFileManager) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module (AvPaddleSession) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module (AvSipNPuffSession) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module (AudioAtiSession) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module (AtiBallotReviewSession)
Initialize successful.
Jun 11/2022 13:38:23 Control >> Module (SipNPuffBallotReviewSession)
Initialize successful.
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Jun 11/2022 13:38:23 Control >> Module (PaddleBallotReviewSession)
Initialize successful.
Jun 11/2022 13:38:23 Control >> Module ( SessionCtrl) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Admin) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( ScanVote) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Audio) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Report) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Diagnostics) Initialize
successful.
Jun 11/2022 13:38:23 Control >> Module ( Control) Initialize
successful.
Jun 11/2022 13:38:24 Security Audit Administrator key for 'Admin' detected.
Jun 11/2022 13:38:36 Security Audit Using Symmetric keys
Jun 11/2022 13:38:38 DCF Audit System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Jun 11/2022 13:38:38 Control Informing user: 'Security Key verified'
Jun 11/2022 13:38:39 Power I/F Battery state [s=27,t=2c,m=4f64]
present=1 charge=0 ac=0, level=High
Jun 11/2022 13:38:43 Control Loading Bitmap Font files...
Jun 11/2022 13:39:01 Control AVS write-in font file loaded.
Jun 11/2022 13:39:02 Display I/F Loading message customization file...
Jun 11/2022 13:39:02 Display I/F Loaded message customization file for
'English Forceful Ballot Casting'.
Jun 11/2022 13:39:02 Display I/F Message Strings Updated: 8/816.
Unknown: 0.
Jun 11/2022 13:39:02 Control Loading voter message tables...
Jun 11/2022 13:39:02 Control ...but none were specified.
Jun 11/2022 13:39:02 Control Verifying voter message tables...
Jun 11/2022 13:39:02 Control ...Checking that all required font
characters are present.
Jun 11/2022 13:39:02 Control ... Soft fonts cover all voter messages.
Jun 11/2022 13:39:02 Control Auditmark character set: Reading soft
font file...
Jun 11/2022 13:39:03 Control ... Auditmark character set file loaded.
Jun 11/2022 13:39:04 Logging Appending startup messages to log file...
Jun 11/2022 13:39:05 Logging ... startup messages appended to log
file.
Jun 11/2022 13:39:05 Control Loading election files
Jun 11/2022 13:39:05 Election Database Open: Reading Election
Definition files...
Jun 11/2022 13:39:07 Election Database Opened Successfully.
Jun 11/2022 13:39:07 Election Election Startup completed successfully.
Jun 11/2022 13:39:08 Election Comparing Raw Results files on primary
and secondary cards...
Jun 11/2022 13:39:08 Election ... Raw Results files match.

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Jun 11/2022 13:39:08 Election Verifying integrity of Raw Results
file...
Jun 11/2022 13:39:08 Election ... Raw Results file contents verified.
Jun 11/2022 13:39:08 Election Comparing Detail Results files on primary
and secondary cards...
Jun 11/2022 13:39:08 Election ... Detail Results files match.
Jun 11/2022 13:39:08 Election Verifying integrity of Detail Results
file...
Jun 11/2022 13:39:08 Election ... Detail Results file contents
verified.
Jun 11/2022 13:39:08 Election Comparing Write-in Image files on primary
and secondary cards...
Jun 11/2022 13:39:08 Election ... Write-in Images files match.
Jun 11/2022 13:39:08 Election Verifying integrity of Write-In Images
file...
Jun 11/2022 13:39:08 Election ... Write-In Images file contents
verified.
Jun 11/2022 13:39:08 Election 4 Ballots known. Maximum length =11.0 in.
Jun 11/2022 13:39:08 Election 1070 1152 1234 1325
Jun 11/2022 13:39:08 Election Election StartResults completed
successfully.
Jun 11/2022 13:39:08 Control Building total results structure...
Jun 11/2022 13:39:09 Election 4 Ballot Groups present
Jun 11/2022 13:39:09 Control ... Total results structure complete
Jun 11/2022 13:39:09 Security Verifying integrity of 6 image(s)...
Jun 11/2022 13:39:10 Security ... 6 image(s) verified.
Jun 11/2022 13:39:10 Print I/F Configured printer type = Seiko
Jun 11/2022 13:39:10 Mc5249AudioCtrl playback thread started
Jun 11/2022 13:39:10 Mc5249AudioCtrl Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 11/2022 13:39:21 Scanner ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:39:21 Scanner ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:39:21 Scanner ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:39:21 Scanner ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:39:21 Scanner ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:39:21 Scanner ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:39:21 Scanner ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:39:21 Scanner ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 11/2022 13:39:21 Scanner Sensor mask[0x3f]
Jun 11/2022 13:39:21 Scanner SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 11/2022 13:39:21 Scanner SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],

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MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 11/2022 13:39:21 Scanner SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:21 Scanner SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:21 Scanner SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:21 Scanner SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:21 Scanner SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:21 Scanner SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:21 Scanner SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:21 Scanner SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:22 Scanner SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:22 Scanner SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:22 Scanner SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:22 Scanner SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 11/2022 13:39:22 Scanner Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 11/2022 13:39:22 Scanner Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 11/2022 13:39:22 ScanVote Ballot has been reversed.
Jun 11/2022 13:39:22 Admin Audit * Bit 48 = 1000000000000
Jun 11/2022 13:39:22 Admin *****
Jun 11/2022 13:39:22 Admin Audit * System Starting
Jun 11/2022 13:39:22 Admin Audit * Model Type PCOS-320C (Rev 1072)
Jun 11/2022 13:39:22 Admin Audit * Serial Number: AAFAJX0093
Jun 11/2022 13:39:22 Admin Audit * Protective Counter: 1032
Jun 11/2022 13:39:22 Admin Audit * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 11/2022 13:39:23 Admin Audit * Election Project: Chatham 2022 06 21
Gen Prim Run C
Jun 11/2022 13:39:23 Admin *****
Jun 11/2022 13:39:31 Security Self testing AES...
Jun 11/2022 13:39:31 Security ...Passed.
Jun 11/2022 13:39:31 Security SHA-256 test #1:
Jun 11/2022 13:39:31 Security SHA self test passed.
Jun 11/2022 13:39:31 Security SHA-256 test #2:
Jun 11/2022 13:39:31 Security SHA self test passed.
Jun 11/2022 13:39:31 Security SHA-256 test #3:
Jun 11/2022 13:39:36 Security SHA self test passed.
Jun 11/2022 13:39:43 Admin Audit Admin chose Utilities Options

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Jun 11/2022 13:39:45      Admin Audit      Admin chose to Rezero the Results.
Jun 11/2022 13:39:59      Admin           Correct passcode entered for Rezero.
Jun 11/2022 13:39:59      Admin           Start election database re-zero poll
procedure.
Jun 11/2022 13:40:03      Election        Comparing Raw Results files on primary
and secondary cards...
Jun 11/2022 13:40:03      Election        ... Raw Results files match.
Jun 11/2022 13:40:03      Election        Comparing Detail Results files on primary
and secondary cards...
Jun 11/2022 13:40:03      Election        ... Detail Results files match.
Jun 11/2022 13:40:03      Election        Comparing Write-in Image files on primary
and secondary cards...
Jun 11/2022 13:40:03      Election        ... Write-in Images files match.
Jun 11/2022 13:40:04      Image          Image Partition reset.
Jun 11/2022 13:40:04      Admin Audit    Results re-zeroed.
Jun 11/2022 13:40:10      Admin Audit    Admin chose to Shutdown the Unit
Jun 11/2022 13:40:12      Admin Audit    Shutdown system.
Jun 11/2022 13:40:13      Control        >> DvsShutdown(fast:00000000).
Jun 11/2022 13:40:13      Admin Audit    Creating total results file
Jun 11/2022 13:40:13      Election        Beginning to create Total Results file.
Jun 11/2022 13:40:13      Election        - Successfully created Total Results file
'/cflash/1_810_790_0_TOTALS.DVD'.
Jun 11/2022 13:40:13      Admin Audit    Total Results completed (rc=0)
Jun 11/2022 13:40:13      Control        >> Shutting down AVS.
Jun 11/2022 13:40:13      Control        >> Module ( WavDecoder) shutdown
successful.
Jun 11/2022 13:40:15      Control        >> Module (      Event) shutdown
successful.
Jun 11/2022 13:40:16      Control        >> Module (      Election) shutdown
successful.
Jun 11/2022 13:40:16      Control        >> Module (      Admin) shutdown
successful.
Jun 11/2022 13:40:16      Control        >> Module ( Diagnostics) shutdown
successful.
Jun 13/2022 13:15:51      Control        >> Module (      Logging) Initialize
successful.
Jun 13/2022 13:15:51      Control        >> Module (      Module) Initialize
successful.
Jun 13/2022 13:15:52      Control        >> Module (      Event) Initialize
successful.
Jun 13/2022 13:15:52      Control        >> Module (      GPIO) Initialize
successful.
Jun 13/2022 13:15:52      Control        >> Module (      UART) Initialize
successful.
Jun 13/2022 13:15:52      Control        >> Module (      QSPI) Initialize
successful.
Jun 13/2022 13:15:52      Control        >> Module (      Graphics) Initialize
successful.
Jun 13/2022 13:15:52      Control        >> Module (      Battery) Initialize
successful.

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Jun 13/2022 13:15:52 Control >> Module (Mc5249AudioCtrl) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module (AtiDeviceInput) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
Jun 13/2022 13:15:52 Control >> Module (PaddleDeviceInput) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Key) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Display I/F) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Print I/F) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( DCF) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Scanner) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Election) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Image) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Power I/F) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Telecomm) Initialize
successful.
Jun 13/2022 13:15:52 Security No Asymmetric Cryptographic Keys found
(rc=10027).
Jun 13/2022 13:15:52 Control >> Module ( Security) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( WavDecoder) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module (AudioFileManager) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module (AvPaddleSession) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module (AvSipNPuffSession) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module (AudioAtiSession) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module (AtiBallotReviewSession)
Initialize successful.
Jun 13/2022 13:15:52 Control >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Jun 13/2022 13:15:52 Control >> Module (PaddleBallotReviewSession)
Initialize successful.
Jun 13/2022 13:15:52 Control >> Module ( SessionCtrl) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Admin) Initialize
successful.

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Jun 13/2022 13:15:52 Control >> Module ( ScanVote) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Audio) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Report) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Diagnostics) Initialize
successful.
Jun 13/2022 13:15:52 Control >> Module ( Control) Initialize
successful.
Jun 13/2022 13:15:56 Security Audit Administrator key for 'Admin' detected.
Jun 13/2022 13:16:08 Power I/F Battery state [s=27,t=2c,m=4f0f]
present=1 charge=0 ac=0, level=High
Jun 21/2022 06:14:29 Control >> Module ( Logging) Initialize
successful.
Jun 21/2022 06:14:29 Control >> Module ( Module) Initialize
successful.
Jun 21/2022 06:14:29 Control >> Module ( Event) Initialize
successful.
Jun 21/2022 06:14:29 Control >> Module ( GPIO) Initialize
successful.
Jun 21/2022 06:14:29 Control >> Module ( UART) Initialize
successful.
Jun 21/2022 06:14:29 Control >> Module ( QSPI) Initialize
successful.
Jun 21/2022 06:14:29 Control >> Module ( Graphics) Initialize
successful.
Jun 21/2022 06:14:29 Control >> Module ( Battery) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module (Mc5249AudioCtrl) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module (AtiDeviceInput) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module (SipNPuffDeviceInput)
Initialize successful.
Jun 21/2022 06:14:30 Control >> Module (PaddleDeviceInput) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Key) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Display I/F) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Print I/F) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( DCF) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Scanner) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Election) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Image) Initialize

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successful.
Jun 21/2022 06:14:30 Control >> Module ( Power I/F) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Telecomm) Initialize
successful.
Jun 21/2022 06:14:30 Security No Asymmetric Cryptographic Keys found
(rc=10027).
Jun 21/2022 06:14:30 Control >> Module ( Security) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( WavDecoder) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module (AudioFileManager) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module (AvPaddleSession) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module (AvSipNPuffSession) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module (AudioAtiSession) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module (AtiBallotReviewSession)
Initialize successful.
Jun 21/2022 06:14:30 Control >> Module (SipNPuffBallotReviewSession)
Initialize successful.
Jun 21/2022 06:14:30 Control >> Module (PaddleBallotReviewSession)
Initialize successful.
Jun 21/2022 06:14:30 Control >> Module ( SessionCtrl) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Admin) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( ScanVote) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Audio) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Report) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Diagnostics) Initialize
successful.
Jun 21/2022 06:14:30 Control >> Module ( Control) Initialize
successful.
Jun 21/2022 06:14:46 Power I/F Battery state [s=ff,t=2c,m=0162]
present=1 charge=1 ac=1, level=Charging
Jun 21/2022 06:14:49 Security Audit Administrator key for 'Admin' detected.
Jun 21/2022 06:15:21 Security Audit Using Symmetric keys
Jun 21/2022 06:15:22 DCF Audit System clock updated for timezone = -300
minutes = -5.0 hours from GMT.
Jun 21/2022 06:15:22 Control Informing user: 'Security Key verified'
Jun 21/2022 06:15:27 Control Loading Bitmap Font files...
Jun 21/2022 06:15:46 Control AVS write-in font file loaded.
Jun 21/2022 06:15:46 Display I/F Loading message customization file...
Jun 21/2022 06:15:46 Display I/F Loaded message customization file for

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'English Forceful Ballot Casting'.

Jun 21/2022 06:15:46 Display I/F
Unknown: 0.

Message Strings Updated: 8/816.

Jun 21/2022 06:15:46 Control
Jun 21/2022 06:15:46 Control
Jun 21/2022 06:15:46 Control
Jun 21/2022 06:15:46 Control
characters are present.

Loading voter message tables...
...but none were specified.
Verifying voter message tables...
...Checking that all required font

Jun 21/2022 06:15:46 Control
Jun 21/2022 06:15:47 Control
font file...

... Soft fonts cover all voter messages.
Auditmark character set: Reading soft

Jun 21/2022 06:15:47 Control
Jun 21/2022 06:15:48 Logging
Jun 21/2022 06:15:49 Logging
file.

... Auditmark character set file loaded.
Appending startup messages to log file...
... startup messages appended to log

Jun 21/2022 06:15:49 Control
Jun 21/2022 06:15:49 Election
Definition files...

Loading election files
Database Open: Reading Election

Jun 21/2022 06:15:52 Election
Jun 21/2022 06:15:52 Election
Jun 21/2022 06:15:52 Election
and secondary cards...

Database Opened Successfully.
Election Startup completed successfully.
Comparing Raw Results files on primary

Jun 21/2022 06:15:52 Election
Jun 21/2022 06:15:52 Election
file...

... Raw Results files match.
Verifying integrity of Raw Results

Jun 21/2022 06:15:53 Election
Jun 21/2022 06:15:53 Election
and secondary cards...

... Raw Results file contents verified.
Comparing Detail Results files on primary

Jun 21/2022 06:15:53 Election
Jun 21/2022 06:15:53 Election
file...

... Detail Results files match.
Verifying integrity of Detail Results

Jun 21/2022 06:15:53 Election
verified.

... Detail Results file contents

Jun 21/2022 06:15:53 Election
and secondary cards...

Comparing Write-in Image files on primary

Jun 21/2022 06:15:53 Election
Jun 21/2022 06:15:53 Election
file...

... Write-in Images files match.
Verifying integrity of Write-In Images

Jun 21/2022 06:15:53 Election
verified.

... Write-In Images file contents

Jun 21/2022 06:15:53 Election
Jun 21/2022 06:15:53 Election
Jun 21/2022 06:15:53 Election
successfully.

4 Ballots known. Maximum length =11.0 in.
1070 1152 1234 1325
Election StartResults completed

Jun 21/2022 06:15:53 Control
Jun 21/2022 06:15:53 Election
Jun 21/2022 06:15:54 Control
Jun 21/2022 06:15:54 Security
partition.

Building total results structure...
4 Ballot Groups present
... Total results structure complete
Resetting Secondary memory card's image

Jun 21/2022 06:15:54 Image

Image Partition reset.

Jun 21/2022 06:15:55	DCF	1 - password to rezero poll
Jun 21/2022 06:15:55	DCF	audio voting enabled
Jun 21/2022 06:15:55	DCF	1 - confirm audio ballot id
Jun 21/2022 06:15:55	DCF	password audio voting
Jun 21/2022 06:15:55	DCF	1 - prompt shutdown
Jun 21/2022 06:15:55	DCF	password shutdown
Jun 21/2022 06:15:55	DCF	1 - prompt additional tapes
Jun 21/2022 06:15:55	DCF	audio review enabled
Jun 21/2022 06:15:55	DCF	audio review always
Jun 21/2022 06:15:55	DCF	(unused)
Jun 21/2022 06:15:55	DCF	lcd review enabled
Jun 21/2022 06:15:55	DCF	lcd review always
Jun 21/2022 06:15:55	DCF	(unused)
Jun 21/2022 06:15:55	DCF	(unused)
Jun 21/2022 06:15:55	DCF	(unused)
Jun 21/2022 06:15:55	DCF	(unused)
Jun 21/2022 06:15:55	DCF	save audio results
Jun 21/2022 06:15:55	DCF	print audio ballot
Jun 21/2022 06:15:55	DCF	1 - require writein votebox
Jun 21/2022 06:15:55	DCF	require writein area
Jun 21/2022 06:15:55	DCF	validate audio files
Jun 21/2022 06:15:55	DCF	
Jun 21/2022 06:15:55	DCF	--- BALLOT ERROR OPTIONS ---
Jun 21/2022 06:15:55	DCF	11 - ambiguous votebox
Jun 21/2022 06:15:55	DCF	11 - undervoted ballot
Jun 21/2022 06:15:55	DCF	10 - overvoted ballot
Jun 21/2022 06:15:55	DCF	11 - blank ballot
Jun 21/2022 06:15:55	DCF	11 - (unused)
Jun 21/2022 06:15:55	DCF	11 - (unused)
Jun 21/2022 06:15:55	DCF	11 - (unused)
Jun 21/2022 06:15:55	DCF	11 - all contests overvoted
Jun 21/2022 06:15:55	DCF	11 - no implicit votes remaining
Jun 21/2022 06:15:57	DCF	00 - party preference undervoted
Jun 21/2022 06:15:57	DCF	00 - party preference overvoted
Jun 21/2022 06:15:57	DCF	11 - major contest undervoted
Jun 21/2022 06:15:57	DCF	00 - major contest overvoted
Jun 21/2022 06:15:57	DCF	00 - push vote ballot
Jun 21/2022 06:15:57	DCF	01 - ballot/poll id mismatch
Jun 21/2022 06:15:57	DCF	
Jun 21/2022 06:15:57	DCF	--- UNUSED ---
Jun 21/2022 06:15:57	DCF	
Jun 21/2022 06:15:57	DCF	--- UNUSED ---
Jun 21/2022 06:15:57	DCF	
Jun 21/2022 06:15:57	DCF	--- ZERO TAPE OPTIONS ---
Jun 21/2022 06:15:57	DCF	1 - election name
Jun 21/2022 06:15:57	DCF	1 - election date
Jun 21/2022 06:15:57	DCF	1 - election location
Jun 21/2022 06:15:57	DCF	1 - tabulator name
Jun 21/2022 06:15:57	DCF	1 - tabulator id
Jun 21/2022 06:15:57	DCF	admin election area

Jun 21/2022 06:15:57	DCF	report on USB printer
Jun 21/2022 06:15:57	DCF	1 - voting location name
Jun 21/2022 06:15:57	DCF	voting location id
Jun 21/2022 06:15:57	DCF	precinct name
Jun 21/2022 06:15:57	DCF	results by precinct
Jun 21/2022 06:15:57	DCF	ballot id
Jun 21/2022 06:15:57	DCF	results per ballot id
Jun 21/2022 06:15:57	DCF	1 - results as totals by contest
Jun 21/2022 06:15:57	DCF	1 - total scanned
Jun 21/2022 06:15:57	DCF	display write-in precedence
count		
Jun 21/2022 06:15:57	DCF	results by electoral group
Jun 21/2022 06:15:57	DCF	1 - protective counter
Jun 21/2022 06:15:57	DCF	total audio ballots
Jun 21/2022 06:15:57	DCF	total diverted
Jun 21/2022 06:15:57	DCF	turnout
Jun 21/2022 06:15:57	DCF	total ballots per ballot id
Jun 21/2022 06:15:57	DCF	1 - show max allowed votes
Jun 21/2022 06:15:57	DCF	display party affiliation
Jun 21/2022 06:15:57	DCF	display overvotes
Jun 21/2022 06:15:57	DCF	display undervotes
Jun 21/2022 06:15:57	DCF	1 - model number
Jun 21/2022 06:15:57	DCF	1 - serial number
Jun 21/2022 06:15:57	DCF	1 - software version number
Jun 21/2022 06:15:57	DCF	1 - certification text
Jun 21/2022 06:15:57	DCF	display push votes
Jun 21/2022 06:15:57	DCF	print cell references
Jun 21/2022 06:15:57	DCF	---
Jun 21/2022 06:15:57	DCF	STATUS TAPE OPTIONS ---
Jun 21/2022 06:15:57	DCF	1 - election name
Jun 21/2022 06:15:57	DCF	1 - election date
Jun 21/2022 06:15:57	DCF	1 - election location
Jun 21/2022 06:15:57	DCF	1 - tabulator name
Jun 21/2022 06:15:57	DCF	1 - tabulator id
Jun 21/2022 06:15:57	DCF	admin election area
Jun 21/2022 06:15:57	DCF	report on USB printer
Jun 21/2022 06:15:57	DCF	1 - voting location name
Jun 21/2022 06:15:57	DCF	voting location id
Jun 21/2022 06:15:57	DCF	precinct name
Jun 21/2022 06:15:58	DCF	results by precinct
Jun 21/2022 06:15:58	DCF	ballot id
Jun 21/2022 06:15:58	DCF	results per ballot id
Jun 21/2022 06:15:58	DCF	results as totals by contest
Jun 21/2022 06:15:58	DCF	1 - total scanned
Jun 21/2022 06:15:58	DCF	display write-in precedence
count		
Jun 21/2022 06:15:58	DCF	results by electoral group
Jun 21/2022 06:15:58	DCF	1 - protective counter
Jun 21/2022 06:15:58	DCF	total audio ballots
Jun 21/2022 06:15:58	DCF	total diverted

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Jun 21/2022 06:15:58 DCF turnout
Jun 21/2022 06:15:58 DCF total ballots per ballot id
Jun 21/2022 06:15:58 DCF show max allowed votes
Jun 21/2022 06:15:58 DCF display party affiliation
Jun 21/2022 06:15:58 DCF display overvotes
Jun 21/2022 06:15:58 DCF display undervotes
Jun 21/2022 06:16:00 DCF 1 - model number
Jun 21/2022 06:16:00 DCF 1 - serial number
Jun 21/2022 06:16:00 DCF 1 - software version number
Jun 21/2022 06:16:00 DCF 1 - certification text
Jun 21/2022 06:16:00 DCF display push votes
Jun 21/2022 06:16:00 DCF print cell references
Jun 21/2022 06:16:00 DCF
Jun 21/2022 06:16:00 DCF --- RESULTS TAPE OPTIONS ---
Jun 21/2022 06:16:00 DCF 1 - election name
Jun 21/2022 06:16:00 DCF 1 - election date
Jun 21/2022 06:16:00 DCF 1 - election location
Jun 21/2022 06:16:00 DCF 1 - tabulator name
Jun 21/2022 06:16:00 DCF 1 - tabulator id
Jun 21/2022 06:16:00 DCF admin election area
Jun 21/2022 06:16:00 DCF report on USB printer
Jun 21/2022 06:16:00 DCF 1 - voting location name
Jun 21/2022 06:16:00 DCF voting location id
Jun 21/2022 06:16:00 DCF precinct name
Jun 21/2022 06:16:00 DCF results by precinct
Jun 21/2022 06:16:00 DCF ballot id
Jun 21/2022 06:16:00 DCF results per ballot id
Jun 21/2022 06:16:00 DCF 1 - results as totals by contest
Jun 21/2022 06:16:00 DCF 1 - total scanned
Jun 21/2022 06:16:00 DCF display write-in precedence
count
Jun 21/2022 06:16:00 DCF results by electoral group
Jun 21/2022 06:16:00 DCF 1 - protective counter
Jun 21/2022 06:16:00 DCF total audio ballots
Jun 21/2022 06:16:00 DCF total diverted
Jun 21/2022 06:16:00 DCF turnout
Jun 21/2022 06:16:00 DCF total ballots per ballot id
Jun 21/2022 06:16:00 DCF 1 - show max allowed votes
Jun 21/2022 06:16:00 DCF display party affiliation
Jun 21/2022 06:16:00 DCF display overvotes
Jun 21/2022 06:16:00 DCF display undervotes
Jun 21/2022 06:16:00 DCF 1 - model number
Jun 21/2022 06:16:00 DCF 1 - serial number
Jun 21/2022 06:16:00 DCF 1 - software version number
Jun 21/2022 06:16:00 DCF 1 - certification text
Jun 21/2022 06:16:00 DCF display push votes
Jun 21/2022 06:16:00 DCF print cell references
Jun 21/2022 06:16:00 DCF
Jun 21/2022 06:16:00 DCF --- OVERRIDE OPTIONS ---
Jun 21/2022 06:16:00 DCF 1 - override blank ballot

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Jun 21/2022 06:16:00	DCF	1 - override major overvotes
Jun 21/2022 06:16:00	DCF	1 - override major undervotes
Jun 21/2022 06:16:00	DCF	1 - override regular overvotes
Jun 21/2022 06:16:00	DCF	1 - override regular undervotes
Jun 21/2022 06:16:00	DCF	1 - override rcv duplicate
candidate		
Jun 21/2022 06:16:00	DCF	1 - override rcv over-voted
ranking		
Jun 21/2022 06:16:00	DCF	1 - override rcv skipped ranking
Jun 21/2022 06:16:00	DCF	1 - override rcv unvoted contest
Jun 21/2022 06:16:00	DCF	1 - override push vote
Jun 21/2022 06:16:00	DCF	1 - override rcv inconsistent
order		
Jun 21/2022 06:16:00	DCF	1 - override rcv unused ranking
Jun 21/2022 06:16:00	DCF	1 - override major rcv over-voted
ranking		
Jun 21/2022 06:16:00	DCF	1 - override major rcv
inconsistent order		
Jun 21/2022 06:16:00	DCF	1 - override major rcv skipped
ranking		
Jun 21/2022 06:16:00	DCF	1 - override major rcv duplicate
candidate		
Jun 21/2022 06:16:00	DCF	1 - override major rcv unvoted
contest		
Jun 21/2022 06:16:00	DCF	1 - override major rcv unused
ranking		
Jun 21/2022 06:16:00	DCF	1 - override cross-votes
Jun 21/2022 06:16:00	DCF	1 - override unvote partisan
contests		
Jun 21/2022 06:16:00	DCF	override party preference
undervotes		
Jun 21/2022 06:16:00	DCF	override party preference
overvotes		
Jun 21/2022 06:16:00	DCF	
Jun 21/2022 06:16:00	DCF	--- TRANSMISSION OPTIONS ---
Jun 21/2022 06:16:00	DCF	transmit on external port
Jun 21/2022 06:16:00	DCF	transmit on internal port
Jun 21/2022 06:16:00	DCF	transmit to Listener using SSL
Jun 21/2022 06:16:02	DCF	transmit totals results file
Jun 21/2022 06:16:02	DCF	transmit raw results file
Jun 21/2022 06:16:02	DCF	transmit no SSL verify
Jun 21/2022 06:16:02	DCF	transmit export results file
Jun 21/2022 06:16:02	DCF	transmit detailed results file
Jun 21/2022 06:16:02	DCF	zip transmission file(s)
Jun 21/2022 06:16:03	DCF	
Jun 21/2022 06:16:03	DCF	--- SECONDARY REPORT TAPE OPTIONS

Jun 21/2022 06:16:03	DCF	signatures after each ED
Jun 21/2022 06:16:03	DCF	display invalid vote count
Jun 21/2022 06:16:03	DCF	display blank ballot count

Jun 21/2022 06:16:03	DCF	display blank contest count
Jun 21/2022 06:16:03	DCF	display voted contest count
Jun 21/2022 06:16:03	DCF	display rcv combo totals
Jun 21/2022 06:16:03	DCF	(unused)
Jun 21/2022 06:16:03	DCF	(unused)
Jun 21/2022 06:16:03	DCF	results by party name
Jun 21/2022 06:16:03	DCF	display overvotes plus
undervotes		
Jun 21/2022 06:16:03	DCF	results breakdown by party
selection		
Jun 21/2022 06:16:03	DCF	1 - display timestamps
Jun 21/2022 06:16:03	DCF	1 - display total ballot group
Jun 21/2022 06:16:03	DCF	
Jun 21/2022 06:16:03	DCF	--- SECOND BALLOT ERROR OPTIONS

Jun 21/2022 06:16:03	DCF	00 - rcv over-voted ranking
Jun 21/2022 06:16:03	DCF	11 - rcv inconsistent ordering
Jun 21/2022 06:16:03	DCF	11 - rcv skipped ranking
Jun 21/2022 06:16:03	DCF	11 - rcv duplicate candidate
Jun 21/2022 06:16:03	DCF	11 - rcv unvoted contest
Jun 21/2022 06:16:03	DCF	11 - rcv unused ranking
Jun 21/2022 06:16:03	DCF	00 - major rcv over-voted ranking
Jun 21/2022 06:16:03	DCF	11 - major rcv inconsistent
ordering		
Jun 21/2022 06:16:03	DCF	11 - major rcv skipped ranking
Jun 21/2022 06:16:03	DCF	11 - major rcv duplicate candidate
Jun 21/2022 06:16:03	DCF	11 - major rcv unvoted contest
Jun 21/2022 06:16:03	DCF	11 - major rcv unused ranking
Jun 21/2022 06:16:03	DCF	01 - cross-voted ballot
Jun 21/2022 06:16:03	DCF	00 - unvoted partisan contests
Jun 21/2022 06:16:03	DCF	
Jun 21/2022 06:16:03	DCF	--- WRITE-IN TAPE OPTIONS ---
Jun 21/2022 06:16:03	DCF	write-in report enabled
Jun 21/2022 06:16:03	DCF	write-in breakdown by Precinct
Jun 21/2022 06:16:03	DCF	write-in breakdown by Ballot
Id		
Jun 21/2022 06:16:03	DCF	write-in image extends up to
votebox		
Jun 21/2022 06:16:03	DCF	write-in image includes
votebox		
Jun 21/2022 06:16:03	DCF	
Jun 21/2022 06:16:03	DCF	--- REPORT BALLOT ROTATION OPTIONS

Jun 21/2022 06:16:03	DCF	choice rotation - bit 0:
00=>None, 01=>Ballot		
Jun 21/2022 06:16:03	DCF	choice rotation - bit 1:
10=>Precinct, 11=>All		
Jun 21/2022 06:16:03	DCF	
Jun 21/2022 06:16:03	DCF	--- DIVERT OPTIONS ---
Jun 21/2022 06:16:03	DCF	1 - divert write-ins

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Jun 21/2022 06:16:03 DCF divert duplicate sequence
Jun 21/2022 06:16:03 DCF divert UV ballot
Jun 21/2022 06:16:03 DCF divert blank ballot
Jun 21/2022 06:16:03 DCF divert protestada ballot
Jun 21/2022 06:16:03 DCF divert overvotes
Jun 21/2022 06:16:03 DCF divert major overvotes
Jun 21/2022 06:16:03 DCF --- VERIFICATION STATION OPTIONS
---
Jun 21/2022 06:16:03 DCF enabled
Jun 21/2022 06:16:03 DCF default review mode:
0=Visual, 1=Audio
Jun 21/2022 06:16:03 DCF review mode stickiness 0=Slip,
1=Stick
Jun 21/2022 06:16:03 DCF
Jun 21/2022 06:16:03 DCF
Jun 21/2022 06:16:03 DCF ===== DCF INTEGERS =====
Jun 21/2022 06:16:03 DCF (*****) = technicians_passcode
Jun 21/2022 06:16:03 DCF 0 = thermal printer type
Jun 21/2022 06:16:03 DCF 2 = scan image mode
(votemark/QRcode)
Jun 21/2022 06:16:03 DCF 1 = num copies - zero_print_tape
Jun 21/2022 06:16:05 DCF 1 = num copies -
interrupt_print_tape
Jun 21/2022 06:16:05 DCF 3 = num copies -
results_print_tape
Jun 21/2022 06:16:05 DCF 3 = witness
Jun 21/2022 06:16:05 DCF 65236 = gmt_offset
Jun 21/2022 06:16:05 DCF 5 = image configuration
Jun 21/2022 06:16:05 DCF 1 = maximum ranks to report
Jun 21/2022 06:16:05 DCF 0 = printer language
Jun 21/2022 06:16:05 DCF 50401 = DCF file version
Jun 21/2022 06:16:05 DCF 120 = Battery beep period
Jun 21/2022 06:16:05 DCF 1 = Battery level at which to beep
Jun 21/2022 06:16:05 DCF 10000 = max ballots accepted
Jun 21/2022 06:16:05 DCF 1 = AVS vote mark type
Jun 21/2022 06:16:05 DCF 30 = max linear horizontal skew
Jun 21/2022 06:16:05 DCF 40 = max linear vertical skew
Jun 21/2022 06:16:05 DCF 9 = max non-linear vertical skew
Jun 21/2022 06:16:05 DCF 2 = votebox pixel count area
adjustment
Jun 21/2022 06:16:05 DCF 9 = write-in pixel count area
adjustment
Jun 21/2022 06:16:05 DCF 4 = DRO pixel count area
adjustment
Jun 21/2022 06:16:06 DCF 500 = write-in 100% pixel count
Jun 21/2022 06:16:06 DCF 80 = min correlation % corner
markers
Jun 21/2022 06:16:06 DCF 85 = min correlation % barcode bars
Jun 21/2022 06:16:06 DCF 85 = min correlation % edge markers

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Jun 21/2022 06:16:06 print	DCF	25 = number of precincts/splits to
Jun 21/2022 06:16:06 height, pixels	DCF	5 = vertical marker search space
Jun 21/2022 06:16:06 tolerance, pixels	DCF	16 = vertical marker Y distance
Jun 21/2022 06:16:06 ballot height	DCF	4 = percent of tolerance for
Jun 21/2022 06:16:06 tolerance, pixels	DCF	30 = corner marker dimension
Jun 21/2022 06:16:06 tolerance, pixels	DCF	18 = barcode bar dimension
Jun 21/2022 06:16:06 tolerance, pixels	DCF	8 = edge marker dimension
Jun 21/2022 06:16:06 markers	DCF	0 = medium correlation % corner
Jun 21/2022 06:16:06 bars	DCF	0 = medium correlation % barcode
Jun 21/2022 06:16:06 markers	DCF	0 = medium correlation % edge
Jun 21/2022 06:16:06 (1/7200")	DCF	0 = ballot print offset front X
Jun 21/2022 06:16:06	DCF	0 = ballot print offset front Y
Jun 21/2022 06:16:06	DCF	0 = ballot print offset back X
Jun 21/2022 06:16:06	DCF	0 = ballot print offset back Y
Jun 21/2022 06:16:06	DCF	0 = common backside ballot id
Jun 21/2022 06:16:06 writein_print_tape	DCF	0 = num copies -
Jun 21/2022 06:16:06	DCF	10 = write-in image frame - top
Jun 21/2022 06:16:06	DCF	10 = write-in image frame - bottom
Jun 21/2022 06:16:06	DCF	10 = write-in image frame - left
Jun 21/2022 06:16:06	DCF	10 = write-in image frame - right
Jun 21/2022 06:16:06 % high	DCF	4 = write-in image frame threshold
Jun 21/2022 06:16:06 % low	DCF	2 = write-in image frame threshold
Jun 21/2022 06:16:06	DCF	3 = tape count warning level
Jun 21/2022 06:16:06 (inches)	DCF	17 = max duplex ballot length
Jun 21/2022 06:16:06 voteboxes	DCF	0 = low threshold for larger
Jun 21/2022 06:16:06 voteboxes	DCF	0 = high threshold for larger
Jun 21/2022 06:16:06	DCF	0 = area of larger votebox
Jun 21/2022 06:16:06	DCF	(*****) = close poll passcode
Jun 21/2022 06:16:06 search	DCF	0 = image crop - first line to
Jun 21/2022 06:16:06	DCF	0 = ICC - overrun countback
Jun 21/2022 06:16:06	DCF	50 = AVS audio level - minimum
Jun 21/2022 06:16:06	DCF	65 = AVS audio level - initial

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Jun 21/2022 06:16:06 DCF 100 = AVS audio level - maximum
Jun 21/2022 06:16:06 DCF 10 = AVS audio level - increment
Jun 21/2022 06:16:06 DCF 8 = AVS delay between
configuration prompts
Jun 21/2022 06:16:06 DCF
Jun 21/2022 06:16:06 DCF ===== DCF BALLOT =====
Jun 21/2022 06:16:06 DCF 107 = start_center_x
Jun 21/2022 06:16:06 DCF 149 = start_center_y
Jun 21/2022 06:16:06 DCF 67 = start_height
Jun 21/2022 06:16:06 DCF 112 = start_width
Jun 21/2022 06:16:06 DCF 99 = side_center_x
Jun 21/2022 06:16:06 DCF 149 = side_center_y
Jun 21/2022 06:16:06 DCF 67 = side_height
Jun 21/2022 06:16:06 DCF 86 = side_width
Jun 21/2022 06:16:06 DCF 107 = end_center_x
Jun 21/2022 06:16:06 DCF 75 = end_center_y
Jun 21/2022 06:16:06 DCF 67 = end_height
Jun 21/2022 06:16:06 DCF 112 = end_width
Jun 21/2022 06:16:08 DCF --- BALLOT OPTIONS ---
Jun 21/2022 06:16:08 DCF 1 - Is there a page indicator?
Jun 21/2022 06:16:08 DCF 1 - Is there a barcode?
Jun 21/2022 06:16:08 DCF 1 - Is there a checksum in the
barcode?
Jun 21/2022 06:16:08 DCF
Jun 21/2022 06:16:08 DCF 8 = number_barcodes
Jun 21/2022 06:16:08 DCF 2 = number_levels
Jun 21/2022 06:16:08 DCF 0 = page_indicator_center_x
Jun 21/2022 06:16:08 DCF 0 = page_indicator_center_y
Jun 21/2022 06:16:08 DCF 0 = page_indicator_height
Jun 21/2022 06:16:08 DCF 0 = page_indicator_width
Jun 21/2022 06:16:08 DCF 36 = barcode_center_x
Jun 21/2022 06:16:08 DCF 54 = barcode_center_y
Jun 21/2022 06:16:08 DCF 67 = barcode_height
Jun 21/2022 06:16:08 DCF 20 = barcode_width
Jun 21/2022 06:16:08 DCF 24 = barcode_distance
Jun 21/2022 06:16:08 DCF 0 = cf500_barcode_type
Jun 21/2022 06:16:08 DCF 0 = cf500_barcode_x
Jun 21/2022 06:16:08 DCF 0 = cf500_barcode_y
Jun 21/2022 06:16:08 DCF 0 = cf500_barcode_height
Jun 21/2022 06:16:08 DCF 0 = cf500_barcode_minwidth
Jun 21/2022 06:16:08 DCF 1728 = Page width in pixels
Jun 21/2022 06:16:08 DCF 2001 = First QR code Top Left - X
Jun 21/2022 06:16:08 DCF 25392 = First QR code Top Left - Y
Jun 21/2022 06:16:08 DCF 260 = Width of QR code in pixels
Jun 21/2022 06:16:08 DCF 260 = Height of QR code in pixels
Jun 21/2022 06:16:08 DCF 5 = Maximum QR codes per line
Jun 21/2022 06:16:08 DCF 7 = QR code version number
Jun 21/2022 06:16:08 DCF 216 = Size of QR code cell in pixels
Jun 21/2022 06:16:08 DCF 7 = QR code Version number
Jun 21/2022 06:16:08 DCF 1000 = Horizontal Gap between QR

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codes

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Jun 21/2022 06:16:08      DCF          1000 = Vertical Gap between QR codes
Jun 21/2022 06:16:08      DCF
Jun 21/2022 06:16:08      DCF          ===== END OF DCFs =====
Jun 21/2022 06:16:08      DCF
Jun 21/2022 06:16:09      Print I/F    Configured printer type = Seiko
Jun 21/2022 06:16:09      Mc5249AudioCtrl playback thread started
Jun 21/2022 06:16:09      Mc5249AudioCtrl Audio settings:
(min,init,max,inc)=(50,100,65,10)
Jun 21/2022 06:17:00      Admin Audit  Adjust clock from: 2022/06/21 06:17:00
(yr=122 => 1655792220)
Jun 21/2022 06:19:54      Admin Audit  User set clock to: 2022/06/21 06:16:00
(yr=122 => 1655792160)
Jun 21/2022 06:16:00      Clock       Administrator updated system clock.
Jun 21/2022 06:16:00      Scanner     ioctl set STAGE(0): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:16:00      Scanner     ioctl set STAGE(1): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:16:00      Scanner     ioctl set STAGE(2): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:16:00      Scanner     ioctl set STAGE(3): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:16:00      Scanner     ioctl set STAGE(4): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:16:00      Scanner     ioctl set STAGE(5): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:16:00      Scanner     ioctl set STAGE(6): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:16:00      Scanner     ioctl set STAGE(7): rc[-1], errno[22],
sizeof stage[52]
Jun 21/2022 06:16:00      Scanner     Sensor mask[0x3f]
Jun 21/2022 06:16:00      Scanner     SMM 0: PS[0x29] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[9000], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 21/2022 06:16:00      Scanner     SMM 1: PS[0x2] NPS[0x2] IPS[0], LCNT[0],
MAXLCNT[300], MOP[0x1900007], USERC[300], ERR[0] SENSORMK[0x3f] EX1[0]
Jun 21/2022 06:16:00      Scanner     SMM 2: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:00      Scanner     SMM 3: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01      Scanner     SMM 4: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01      Scanner     SMM 5: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01      Scanner     SMM 6: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01      Scanner     SMM 7: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01      Scanner     SMM 8: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01      Scanner     SMM 9: PS[0] NPS[0] IPS[0], LCNT[0],
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MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01 Scanner SMM 10: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01 Scanner SMM 11: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01 Scanner SMM 12: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01 Scanner SMM 13: PS[0] NPS[0] IPS[0], LCNT[0],
MAXLCNT[0], MOP[0], USERC[0], ERR[0] SENSORMK[0] EX1[0]
Jun 21/2022 06:16:01 Scanner Long Ballot Full Scan Table ioctl set
STAGE(4): rc[0], errno[22], sizeof stage[52]
Jun 21/2022 06:16:01 Scanner Long Ballot Global Table ioctl set
STAGE(5): rc[0], errno[22], sizeof stage[52]
Jun 21/2022 06:16:01 ScanVote Ballot has been reversed.
Jun 21/2022 06:16:02 Admin Audit * Bit 48 = 1000000000000
Jun 21/2022 06:16:02 Admin *****
Jun 21/2022 06:16:02 Admin Audit * System Starting
Jun 21/2022 06:16:02 Admin Audit * Model Type PCOS-320C (Rev 1072)
Jun 21/2022 06:16:02 Admin Audit * Serial Number: AAFAJJX0093
Jun 21/2022 06:16:02 Admin Audit * Protective Counter: 1032
Jun 21/2022 06:16:02 Admin Audit * Software Version: 5.5.3-0002 #2 Fri Jul
27 09:18:31 CDT 2018
Jun 21/2022 06:16:02 Admin Audit * Election Project: Chatham 2022 06 21
Gen Prim Run C
Jun 21/2022 06:16:02 Admin *****
Jun 21/2022 06:16:10 Security Self testing AES...
Jun 21/2022 06:16:10 Security ...Passed.
Jun 21/2022 06:16:10 Security SHA-256 test #1:
Jun 21/2022 06:16:10 Security SHA self test passed.
Jun 21/2022 06:16:10 Security SHA-256 test #2:
Jun 21/2022 06:16:10 Security SHA self test passed.
Jun 21/2022 06:16:10 Security SHA-256 test #3:
Jun 21/2022 06:16:15 Security SHA self test passed.
Jun 21/2022 06:16:24 Admin Audit Admin chose to Open Poll
Jun 21/2022 06:16:35 Report Printing 1 copy of ZERO TAPE
Jun 21/2022 06:16:52 Admin Audit Administrator declined to print another
copy of ZERO TAPE.
Jun 21/2022 06:16:52 Admin Audit Poll Opened for Voting Location ID 810,
Tabulator ID 790
Jun 21/2022 06:16:52 Election Saving Poll-Open time.
Jun 21/2022 07:21:40 Security Generated first Random Ballot Id.
Jun 21/2022 07:21:40 ScanVote Warning + Ballot format or id is unrecognizable.
Jun 21/2022 07:21:41 ScanVote Detected machine-generated ballot.
Jun 21/2022 07:21:46 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 07:21:46 ScanVote Total number of ballots = 1.
Jun 21/2022 07:38:07 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 07:38:07 ScanVote Total number of ballots = 2.
Jun 21/2022 07:45:40 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 07:45:40 ScanVote Total number of ballots = 3.
Jun 21/2022 08:04:31 ScanVote Ballot 1234 processed successfully.

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Jun 21/2022 08:04:31	ScanVote	Total number of ballots = 4.
Jun 21/2022 08:15:11	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 08:15:11	ScanVote	Total number of ballots = 5.
Jun 21/2022 08:16:37	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 08:16:37	ScanVote	Total number of ballots = 6.
Jun 21/2022 08:57:16	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 08:57:16	ScanVote	Total number of ballots = 7.
Jun 21/2022 09:07:34	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 09:07:34	ScanVote	Total number of ballots = 8.
Jun 21/2022 09:11:31	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 09:11:31	ScanVote	Total number of ballots = 9.
Jun 21/2022 09:12:54	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 09:12:54	ScanVote	Total number of ballots = 10.
Jun 21/2022 09:55:50	ScanVote	Scan error (Err #5654), ioctl returns 0, errno: 5.
Jun 21/2022 09:55:50	ScanVote	Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 09:55:50	ScanVote	Table: 2, current index: 1
Jun 21/2022 09:55:50	Scanner	Current sensor state PS1[on] PS2[off]
		PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 09:55:48	ScanVote	Actual scanning of ballot failed with error [46022].
Jun 21/2022 09:55:48	ScanVote	Ballot's size exceeds maximum expected ballot size.
Jun 21/2022 09:55:48	ScanVote	Ballot has been reversed.
Jun 21/2022 09:56:00	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 09:56:00	ScanVote	Total number of ballots = 11.
Jun 21/2022 10:07:21	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 10:07:21	ScanVote	Total number of ballots = 12.
Jun 21/2022 10:08:23	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 10:08:23	ScanVote	Total number of ballots = 13.
Jun 21/2022 10:29:13	ScanVote	Scan error (Err #5654), ioctl returns 0, errno: 5.
Jun 21/2022 10:29:13	ScanVote	Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 10:29:13	ScanVote	Table: 2, current index: 1
Jun 21/2022 10:29:13	Scanner	Current sensor state PS1[on] PS2[off]
		PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 10:29:13	ScanVote	Actual scanning of ballot failed with error [46022].
Jun 21/2022 10:29:13	ScanVote	Ballot's size exceeds maximum expected ballot size.
Jun 21/2022 10:29:13	ScanVote	Ballot has been reversed.
Jun 21/2022 10:29:29	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 10:29:29	ScanVote	Total number of ballots = 14.
Jun 21/2022 10:47:56	ScanVote	Scan error (Err #5654), ioctl returns 0, errno: 5.
Jun 21/2022 10:47:56	ScanVote	Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 10:47:56	ScanVote	Table: 2, current index: 1
Jun 21/2022 10:47:56	Scanner	Current sensor state PS1[on] PS2[off]
		PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 10:47:55	ScanVote	Actual scanning of ballot failed with

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error [46022].
Jun 21/2022 10:47:55 ScanVote Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 10:47:55 ScanVote Ballot has been reversed.
Jun 21/2022 10:48:07 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 10:48:07 ScanVote Total number of ballots = 15.
Jun 21/2022 10:49:09 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 10:49:09 ScanVote Total number of ballots = 16.
Jun 21/2022 10:59:23 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 10:59:23 ScanVote Total number of ballots = 17.
Jun 21/2022 11:06:04 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 11:06:04 ScanVote Total number of ballots = 18.
Jun 21/2022 11:14:44 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 11:14:44 ScanVote Total number of ballots = 19.
Jun 21/2022 11:45:34 ScanVote Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 11:45:34 ScanVote Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 11:45:34 ScanVote Table: 2, current index: 1
Jun 21/2022 11:45:34 Scanner Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 11:45:33 ScanVote Actual scanning of ballot failed with
error [46022].
Jun 21/2022 11:45:33 ScanVote Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 11:45:33 ScanVote Ballot has been reversed.
Jun 21/2022 11:45:50 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 11:45:50 ScanVote Total number of ballots = 20.
Jun 21/2022 12:26:58 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 12:26:58 ScanVote Total number of ballots = 21.
Jun 21/2022 12:27:19 ScanVote Ballot 1070 processed successfully.
Jun 21/2022 12:27:19 ScanVote Total number of ballots = 22.
Jun 21/2022 12:27:39 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 12:27:39 ScanVote Total number of ballots = 23.
Jun 21/2022 13:16:57 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 13:16:57 ScanVote Total number of ballots = 24.
Jun 21/2022 13:34:22 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 13:34:22 ScanVote Total number of ballots = 25.
Jun 21/2022 13:43:51 ScanVote Ballot 1234 processed successfully.
Jun 21/2022 13:43:51 ScanVote Total number of ballots = 26.
Jun 21/2022 13:46:32 ScanVote Scan error (Err #5654), ioctl returns 0,
errno: 5.
Jun 21/2022 13:46:32 ScanVote Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 13:46:32 ScanVote Table: 2, current index: 1
Jun 21/2022 13:46:32 Scanner Current sensor state PS1[on] PS2[off]
PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 13:46:32 ScanVote Actual scanning of ballot failed with
error [46022].
Jun 21/2022 13:46:32 ScanVote Ballot's size exceeds maximum expected
ballot size.
Jun 21/2022 13:46:32 ScanVote Ballot has been reversed.

```

Jun 21/2022 13:46:43	ScanVote	Scan error (Err #5654), ioctl returns 0, errno: 5.
Jun 21/2022 13:46:43	ScanVote	Motor steps: 2001, max MotorSteps: 2000
Jun 21/2022 13:46:43	ScanVote	Table: 2, current index: 1
Jun 21/2022 13:46:43	Scanner	Current sensor state PS1[on] PS2[off]
Jun 21/2022 13:46:44	ScanVote	PS3[off] PS4[off] PS5[off] PSDV[off] PSDSD[off]
Jun 21/2022 13:46:44	ScanVote	Actual scanning of ballot failed with error [46022].
Jun 21/2022 13:46:44	ScanVote	Ballot's size exceeds maximum expected ballot size.
Jun 21/2022 13:46:44	ScanVote	Ballot has been reversed.
Jun 21/2022 13:47:02	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 13:47:02	ScanVote	Total number of ballots = 27.
Jun 21/2022 13:47:27	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 13:47:27	ScanVote	Total number of ballots = 28.
Jun 21/2022 13:49:01	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 13:49:01	ScanVote	Total number of ballots = 29.
Jun 21/2022 14:13:31	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 14:13:31	ScanVote	Total number of ballots = 30.
Jun 21/2022 14:28:01	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 14:28:01	ScanVote	Total number of ballots = 31.
Jun 21/2022 14:50:45	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 14:50:45	ScanVote	Total number of ballots = 32.
Jun 21/2022 15:12:27	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 15:12:27	ScanVote	Total number of ballots = 33.
Jun 21/2022 15:45:49	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 15:45:49	ScanVote	Total number of ballots = 34.
Jun 21/2022 15:58:14	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 15:58:14	ScanVote	Total number of ballots = 35.
Jun 21/2022 15:58:26	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 15:58:26	ScanVote	Total number of ballots = 36.
Jun 21/2022 16:15:21	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 16:15:21	ScanVote	Total number of ballots = 37.
Jun 21/2022 16:19:04	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 16:19:04	ScanVote	Total number of ballots = 38.
Jun 21/2022 16:32:24	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 16:32:24	ScanVote	Total number of ballots = 39.
Jun 21/2022 16:47:01	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 16:47:01	ScanVote	Total number of ballots = 40.
Jun 21/2022 17:05:00	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:05:00	ScanVote	Total number of ballots = 41.
Jun 21/2022 17:14:29	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:14:29	ScanVote	Total number of ballots = 42.
Jun 21/2022 17:31:09	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:31:09	ScanVote	Total number of ballots = 43.
Jun 21/2022 17:32:01	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:32:01	ScanVote	Total number of ballots = 44.
Jun 21/2022 17:37:59	Image Warning	Image scan could not find QR code on ballot.
Jun 21/2022 17:37:59	ScanVote Warning	+ Ballot format or id is unrecognizable.

Jun 21/2022 17:38:00	ScanVote	Ballot has been reversed.
Jun 21/2022 17:38:15	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:38:15	ScanVote	Total number of ballots = 45.
Jun 21/2022 17:43:23	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:43:23	ScanVote	Total number of ballots = 46.
Jun 21/2022 17:44:35	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:44:35	ScanVote	Total number of ballots = 47.
Jun 21/2022 17:44:57	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:44:57	ScanVote	Total number of ballots = 48.
Jun 21/2022 17:52:12	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:52:12	ScanVote	Total number of ballots = 49.
Jun 21/2022 17:54:51	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:54:51	ScanVote	Total number of ballots = 50.
Jun 21/2022 17:55:58	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 17:55:59	ScanVote	Total number of ballots = 51.
Jun 21/2022 18:01:38	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 18:01:38	ScanVote	Total number of ballots = 52.
Jun 21/2022 18:23:09	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 18:23:09	ScanVote	Total number of ballots = 53.
Jun 21/2022 18:24:17	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 18:24:17	ScanVote	Total number of ballots = 54.
Jun 21/2022 18:26:31	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 18:26:31	ScanVote	Total number of ballots = 55.
Jun 21/2022 18:30:05	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 18:30:05	ScanVote	Total number of ballots = 56.
Jun 21/2022 18:38:22	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 18:38:22	ScanVote	Total number of ballots = 57.
Jun 21/2022 18:47:55	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 18:47:55	ScanVote	Total number of ballots = 58.
Jun 21/2022 19:01:13	ScanVote	Ballot 1234 processed successfully.
Jun 21/2022 19:01:13	ScanVote	Total number of ballots = 59.
Jun 21/2022 19:02:44	Security Audit	Administrator key for 'Admin' detected.
Jun 21/2022 19:02:44	Admin Audit	Administrative Key inserted
Jun 21/2022 19:02:47	Admin Audit	Admin chose to Close the Poll
Jun 21/2022 19:03:08	Admin	Correct passcode entered for Close.
Jun 21/2022 19:03:08	Admin	Requesting confirmation to close poll.
Jun 21/2022 19:03:21	Admin	Starting election database close poll procedure.
Jun 21/2022 19:03:21	Election	Saving Poll-Close time.
Jun 21/2022 19:03:21	Election	Beginning to create Total Results file.
Jun 21/2022 19:03:22	Election	- Successfully created Total Results file
Jun 21/2022 19:03:23	Report	Printing 3 copies of RESULTS TAPE
Jun 21/2022 19:04:21	Admin Audit	Administrator declined to print another copy of RESULTS TAPE.
Jun 21/2022 19:04:21	Admin Audit	Poll Closed for Voting Location ID 810, Tabulator ID 790
Jun 21/2022 19:04:26	Admin Audit	Admin chose to Shutdown the Unit
Jun 21/2022 19:04:31	Admin Audit	Shutdown system.
Jun 21/2022 19:04:32	Control	>> DvsShutdown(fast:00000000).

```
Jun 21/2022 19:04:32 Control >> Shutting down AVS.
Jun 21/2022 19:04:32 Control >> Module ( WavDecoder) shutdown
successful.
Jun 21/2022 19:04:34 Control >> Module ( Event) shutdown
successful.
Jun 21/2022 19:04:34 Control >> Module ( Election) shutdown
successful.
Jun 21/2022 19:04:34 Control >> Module ( Admin) shutdown
successful.
Jun 21/2022 19:04:34 Control >> Module ( Diagnostics) shutdown
successful.
```