```
entry
```

TRYCATCHBLOCK L0 L1 L2 null
TRYCATCHBLOCK L2 L3 L2 null
TRYCATCHBLOCK L4 L5 L6 java/io/IOException
TRYCATCHBLOCK L7 L8 L9 null
TRYCATCHBLOCK L9 L10 L9 null
L11
LINENUMBER 173 L11
LDC "0d1d4cbc-e896-4bbf-9445-6dfc1e214ec9"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._syncLock : Ljava/lang/Object;
DUP
ASTORE 2
MONITORENTER
L7
LINENUMBER 174 L7
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._objectsSynced : I
ILOAD 1
IF_ICMPGE L12

```
L13
LINENUMBER 176 L13
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._writeLock : Ljava/lang/Object;
DUP
ASTORE 4
MONITORENTER
L0
LINENUMBER 177 L0
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._closed : Z
IFEQ L14
```

```
L14
LINENUMBER 181 L14
FRAME APPEND [java/lang/Object T java/lang/Object]
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._active : Ljava/io/ByteArrayOutputStream;
ASTORE 5
L16
LINENUMBER 182 L16
ALOAD 0
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._inactive : Ljava/io/ByteArrayOutputStream;
PUTFIELD org/prevayler/foundation/DurableOutputStream._active : Ljava/io/ByteArrayOutputStream;
L17
LINENUMBER 183 L17
ALOAD 0
ALOAD 5
PUTFIELD org/prevayler/foundation/DurableOutputStream._inactive : Ljava/io/ByteArrayOutputStream;
L18
LINENUMBER 185 L18
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._objectsWritten : I
ISTORE 3
L19
LINENUMBER 186 L19
ALOAD 4
MONITOREXIT
L1
GOTO L4
```

```
L15
LINENUMBER 178 L15
NEW java/io/IOException
DUP
LDC "already closed"
INVOKESPECIAL java/io/IOException.<init> (Ljava/lang/String;)V
ATHROW
```

```
L4
LINENUMBER 190 L4
FRAME FULL [org/prevayler/foundation/DurableOutputStream I java/lang/Object I java/lang/Object java/io/ByteArrayOutputStream] []
ALOAD 0
INVOKESPECIAL org/prevayler/foundation/DurableOutputStream.preallocate ()V
L20
LINENUMBER 197 L20
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._inactive : Ljava/io/ByteArrayOutputStream;
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._fileOutputStream : Ljava/io/FileOutputStream;
INVOKEVIRTUAL java/io/ByteArrayOutputStream.writeTo (Ljava/io/OutputStream;)V
L21
LINENUMBER 198 L21
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._inactive : Ljava/io/ByteArrayOutputStream;
INVOKEVIRTUAL java/io/ByteArrayOutputStream.reset ()V
L22
LINENUMBER 199 L22
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._fileOutputStream : Ljava/io/FileOutputStream;
INVOKEVIRTUAL java/io/FileOutputStream.flush ()V
L23
LINENUMBER 201 L23
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._journalDiskSync : Z
IFEQ L5
```

```
L6
LINENUMBER 204 L6
FRAME SAME1 java/io/IOException
ASTORE 4
L26
LINENUMBER 205 L26
ALOAD 0
INVOKESPECIAL org/prevayler/foundation/DurableOutputStream.internalClose ()V
L27
LINENUMBER 206 L27
ALOAD 4
ATHROW
```

```
L2
FRAME SAME1 java/lang/Throwable
ASTORE 6
ALOAD 4
MONITOREXIT
L3
ALOAD 6
ATHROW
```

```
L24
LINENUMBER 202 L24
ALOAD 0
GETFIELD org/prevayler/foundation/DurableOutputStream._fileChannel : Ljava/nio/channels/FileChannel;
ICONST_0
INVOKEVIRTUAL java/nio/channels/FileChannel.force (Z)V
```

```
L9
FRAME SAME1 java/lang/Throwable
ASTORE 7
ALOAD 2
MONITOREXIT
L10
ALOAD 7
ATHROW
```

```
L5
LINENUMBER 207 L5
FRAME SAME
GOTO L25
```

```
L25
LINENUMBER 209 L25
FRAME SAME
ALOAD 0
ILOAD 3
PUTFIELD org/prevayler/foundation/DurableOutputStream._objectsSynced : I
L28
LINENUMBER 210 L28
ALOAD 0
DUP
GETFIELD org/prevayler/foundation/DurableOutputStream._fileSyncCount : I
ICONST_1
IADD
PUTFIELD org/prevayler/foundation/DurableOutputStream._fileSyncCount : I
```

```
L12
LINENUMBER 212 L12
FRAME CHOP 3
ALOAD 2
MONITOREXIT
L8
GOTO L29
```

L29
LINENUMBER 213 L29
FRAME SAME
LDC "0d1d4cbc-e896-4bbf-9445-6dfc1e214ec9"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
RETURN

```
exit
```