

FLUX_223

2025-06-21 → 2025-06-27

Dante Sisofo

WHAT IS FLUX

FLUX is an open-source chronological photography publishing and archival system. Every 50 photographs automatically becomes a new issue.

The system generates:

- PDF publication
- contact sheet
- metadata manifest
- original JPEG files
- digital archive update

STEP_01

CAPTURE

CAMERA: compact digital camera

FILE TYPE: small JPEG

COLOR MODE: high contrast black and white

PURPOSE:

- eliminate processing
- eliminate workflow friction
- maximize speed

STEP_02

SELECT

GENERATE DIGITAL CONTACT SHEET

REVIEW SMALL THUMBNAILS ONLY

MAKE FINAL SELECTIONS
FROM CONTACT SHEET VIEW

SELECT QUICKLY

DO NOT:

- overedit
- oversequence
- overanalyze

TARGET: 50 PHOTOGRAPHS PER ISSUE

STEP_03

UPLOAD

DRAG SELECTED FILES INTO:

/FLUX_UPLOAD/

RUN:

./flux_update.command
OR: python3 flux_update.py

STEP_04

SYSTEM AUTOMATION

SYSTEM AUTOMATICALLY:

- detects new photographs
- reads timestamps
- preserves chronological order
- generates derivatives
- creates metadata
- generates SHA256 hashes
- rebuilds manifests
- updates digital archive
- rebuilds timeline
- uploads archive online

DIGITAL ARCHIVE:

flux.dantesisofo.com

ARCHIVE STRUCTURE

DIGITAL ARCHIVE INCLUDES:

- chronological timeline
- issue browser
- downloadable PDFs
- original JPEG files
- metadata manifests
- contact sheets

ALL PHOTOGRAPHS REMAIN
IN CHRONOLOGICAL ORDER

STEP_05

ISSUE GENERATION

WHEN 50 NEW PHOTOGRAPHS
ARE DETECTED:

SYSTEM AUTOMATICALLY:

- creates next FLUX issue
- sequences photographs
- preserves capture order
- generates issue number
- generates issue PDF
- updates publication archive

NO MANUAL LAYOUT REQUIRED

STEP_06

PRINT

PRINT: double sided

PAPER: 8.5 x 11 office paper

STACK PAGES

ALIGN EDGES

DO NOT FOLD

STAPLE LEFT SIDE

USING COVER MARKS

STEP_07

ARCHIVE

STORE ISSUES CHRONOLOGICALLY

PRESERVE ISSUE NUMBERS

MAKE PUBLICLY ACCESSIBLE

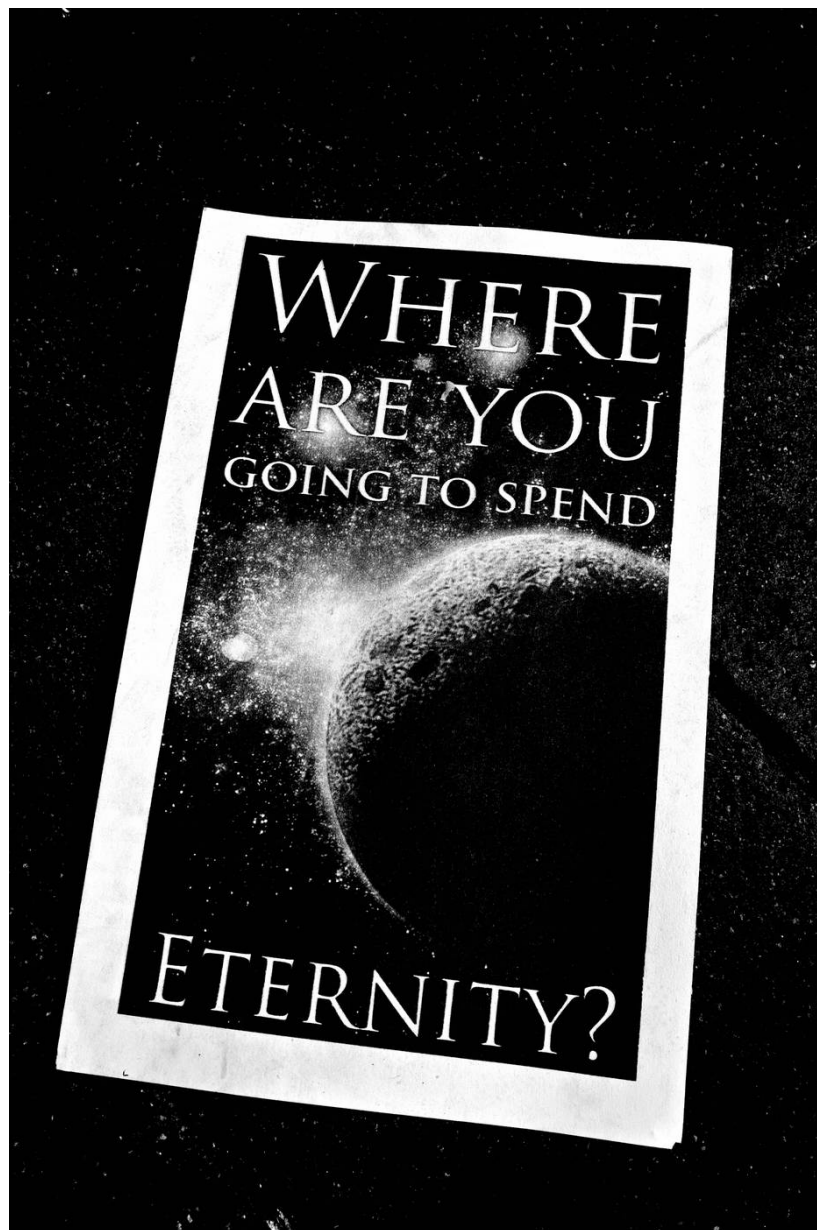
PRINT

DISTRIBUTE

DOWNLOAD

REPRODUCE

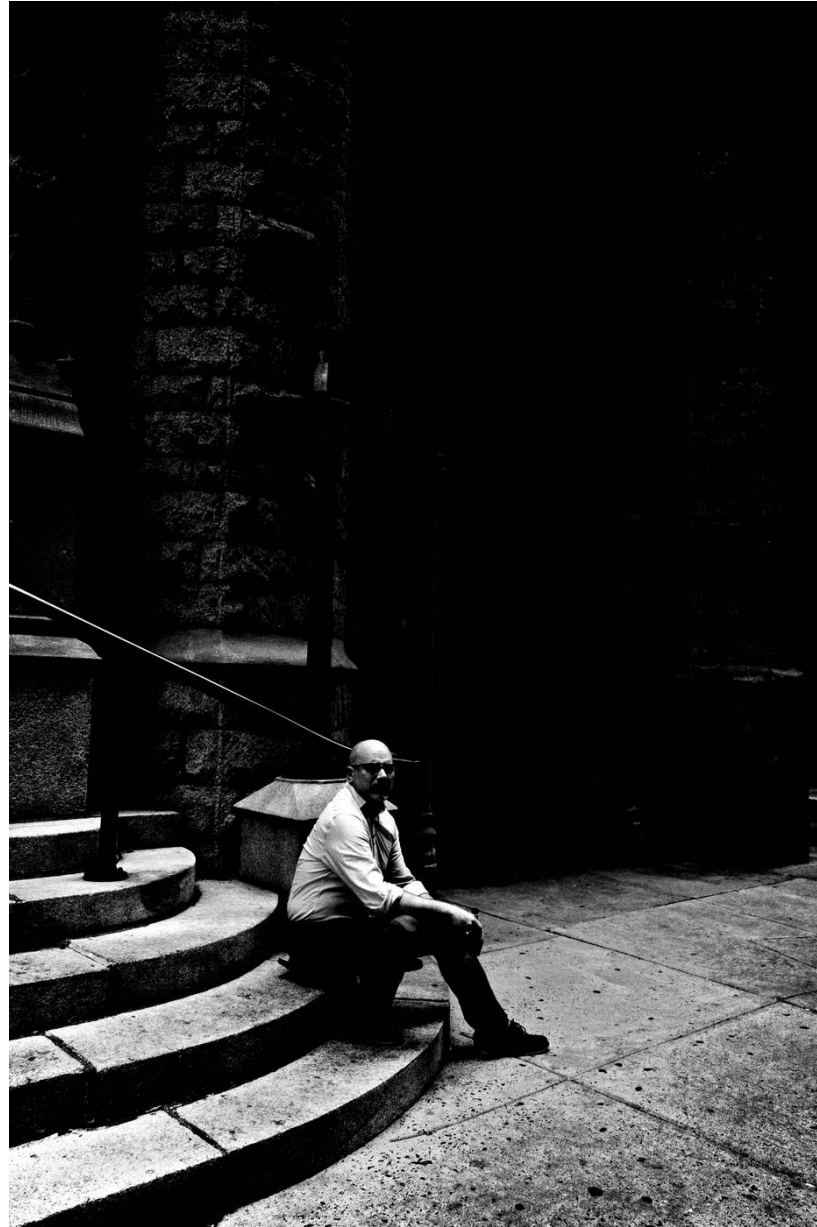
END_OF_PROTOCOL

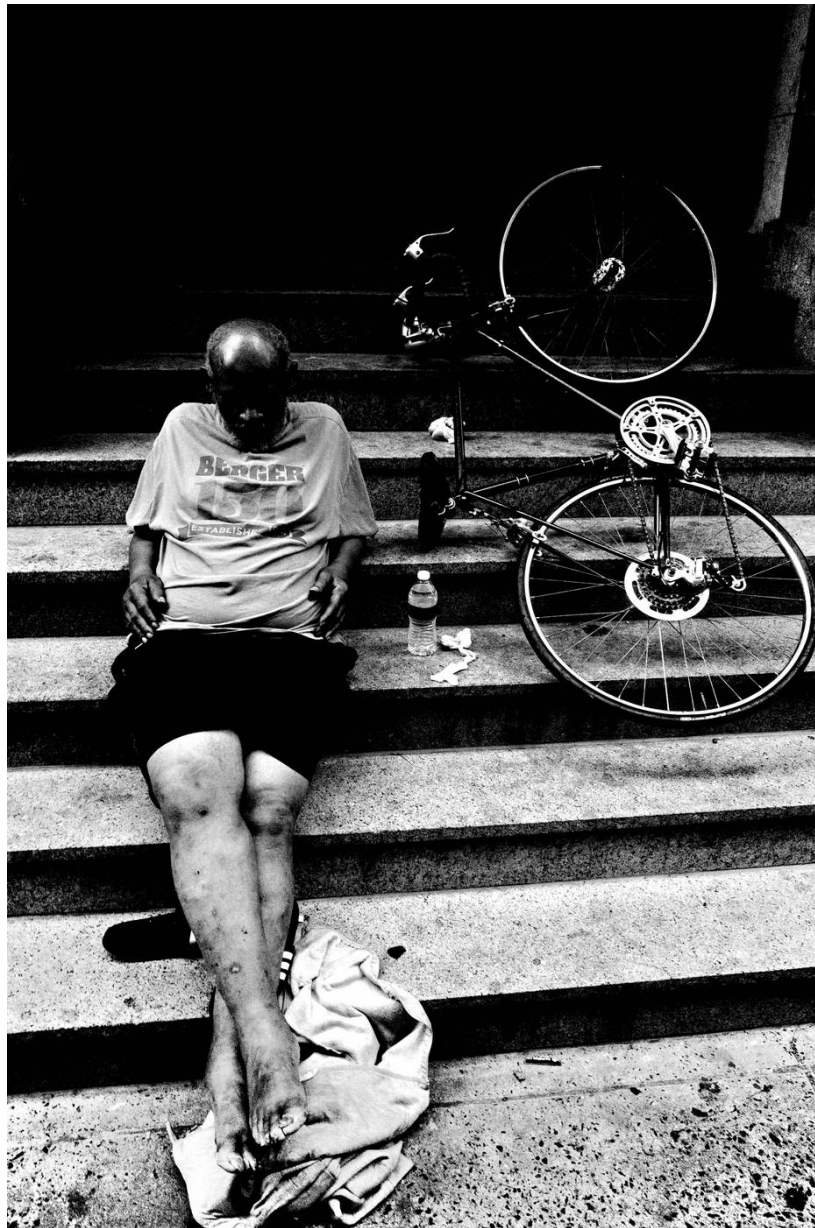










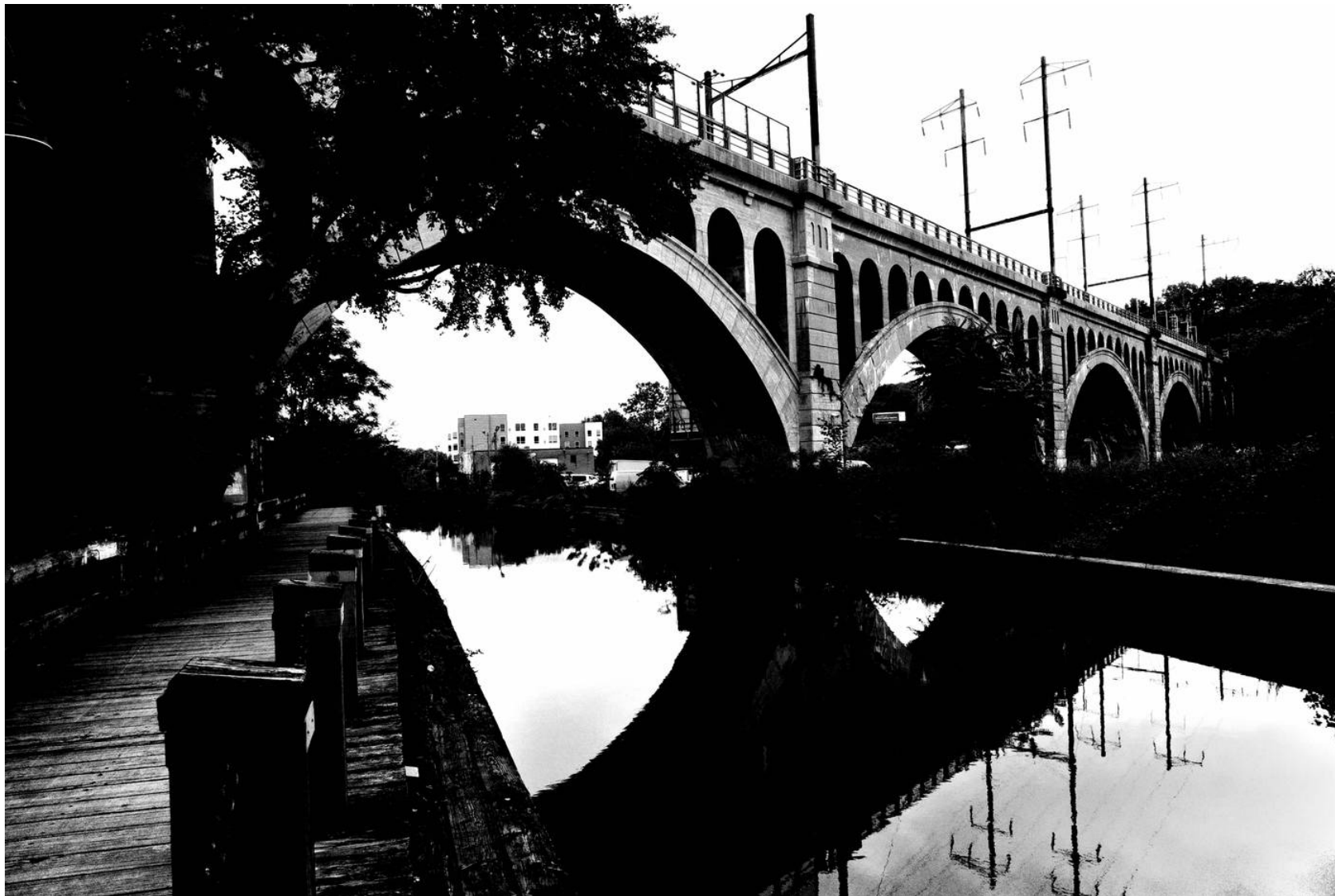














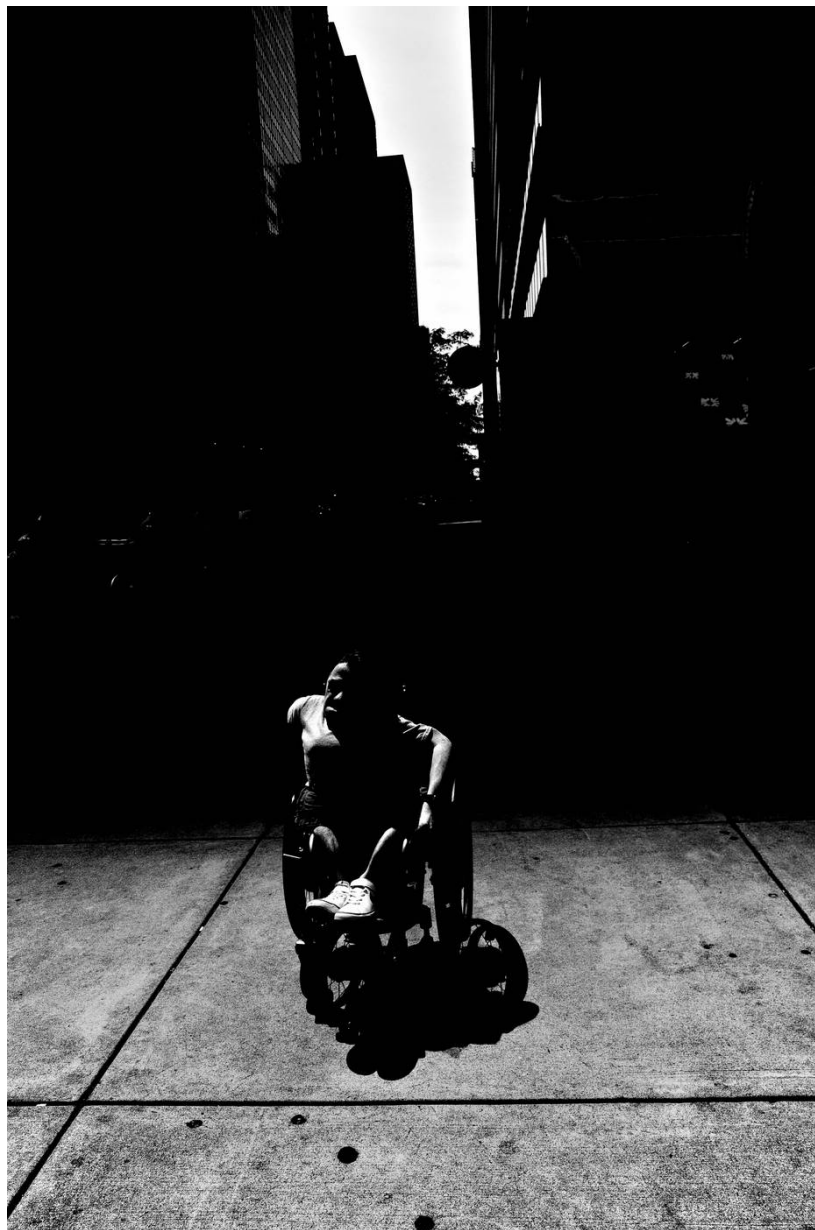


























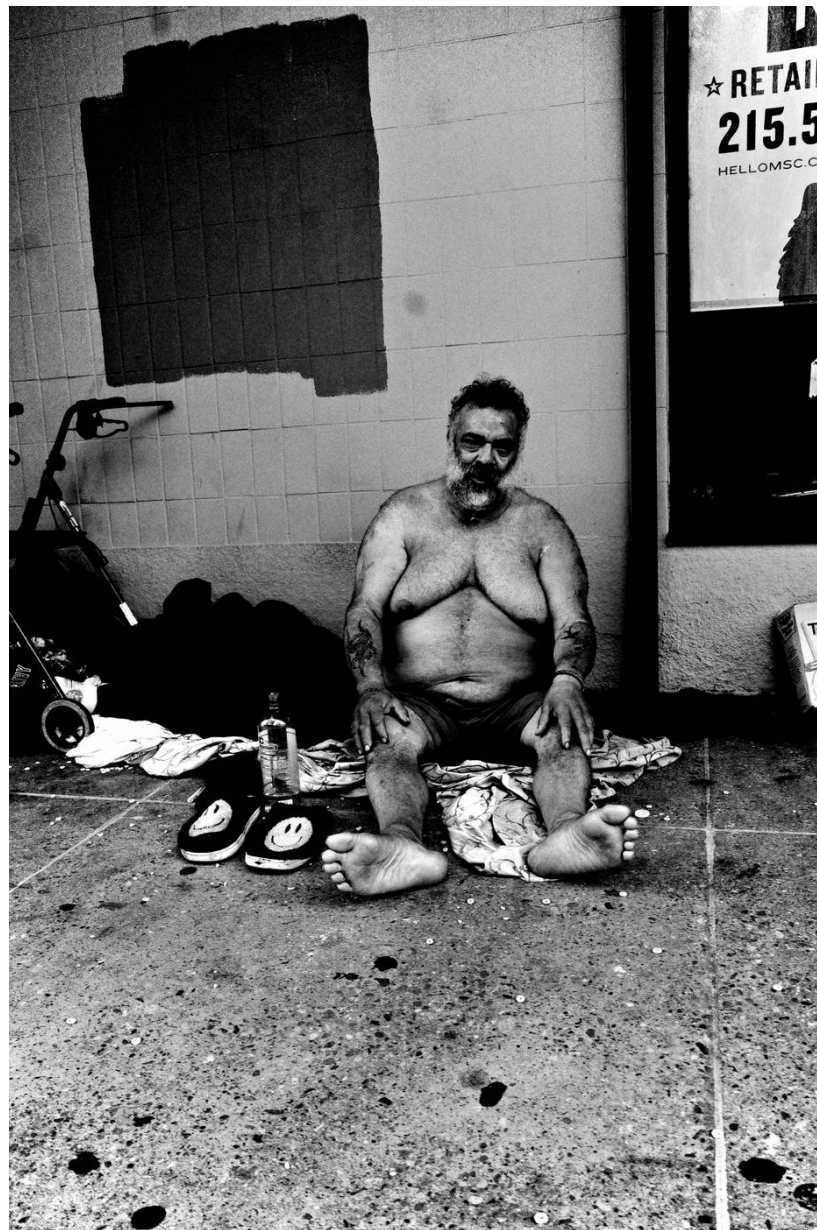










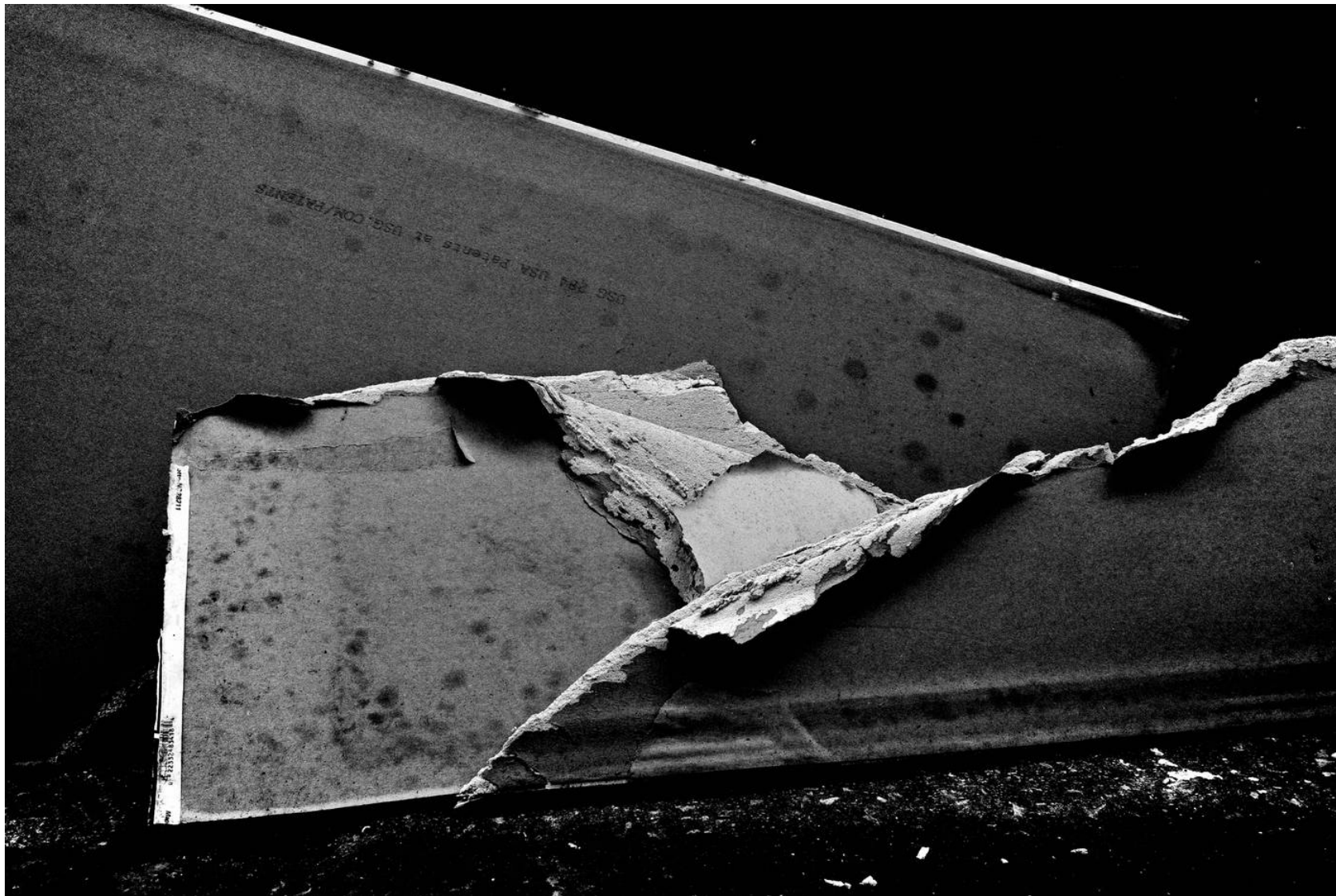


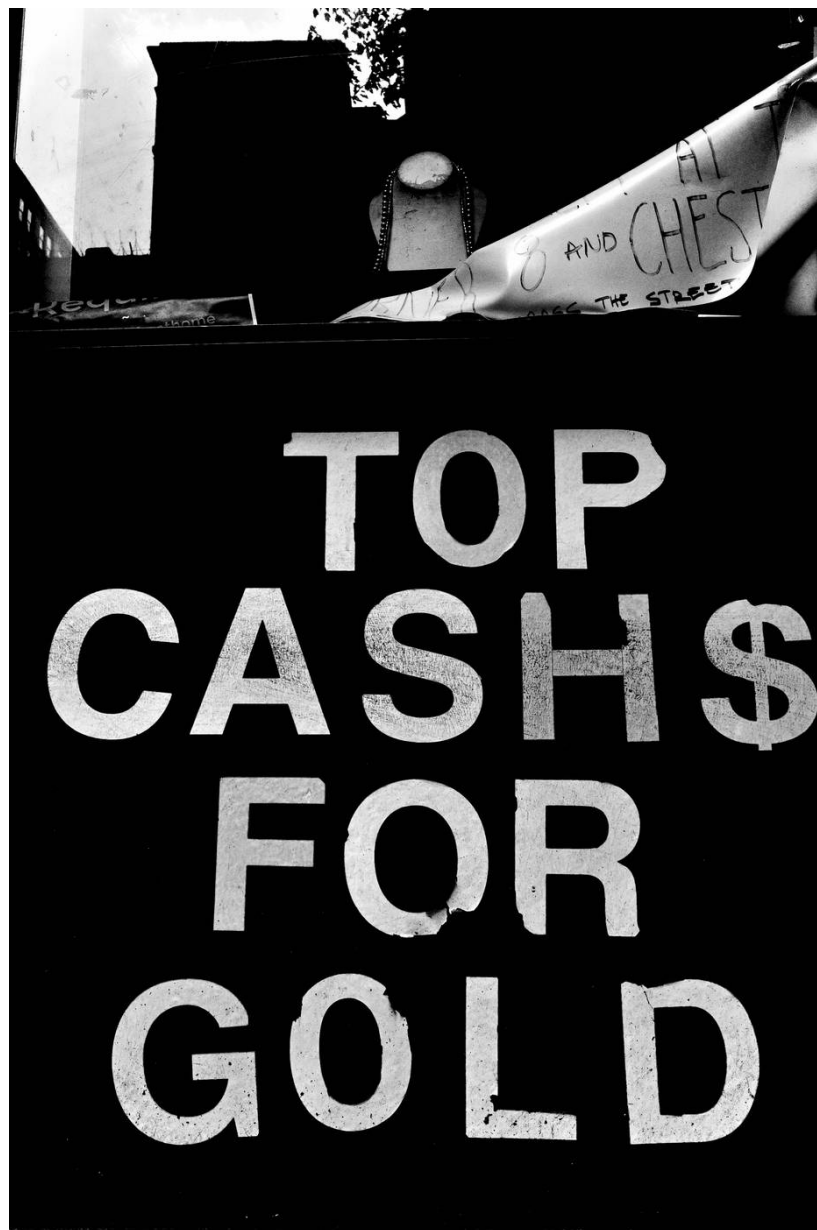






























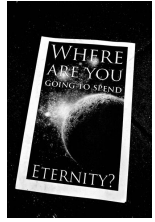








FLUX_223 — CONTACT SHEET — 50 FRAMES



001



002



003



004



005



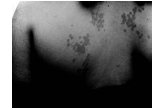
006



007



008



009



010



011



012



013



014



015



016



017



018



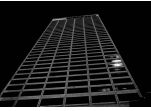
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020



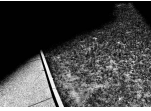
021



022



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024



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026



027



028



029



030



031



032



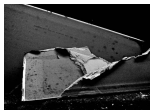
033



034



035



036



037



038



039



040



041



042



043



044



045



046



047



048



049



050

FLUX_223 INDEX

| | | | | | | | |
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| 002 | - | 2025-06-21 | 16:25:25 | 027 | - | 2025-06-24 | 17:13:58 |
| 003 | - | 2025-06-22 | 09:45:40 | 028 | - | 2025-06-24 | 17:15:39 |
| 004 | - | 2025-06-22 | 09:46:17 | 029 | - | 2025-06-25 | 15:50:39 |
| 005 | - | 2025-06-22 | 10:21:58 | 030 | - | 2025-06-25 | 16:03:09 |
| 006 | - | 2025-06-22 | 10:30:20 | 031 | - | 2025-06-25 | 16:16:46 |
| 007 | - | 2025-06-22 | 11:44:31 | 032 | - | 2025-06-25 | 16:29:07 |
| 008 | - | 2025-06-22 | 12:30:45 | 033 | - | 2025-06-25 | 16:31:02 |
| 009 | - | 2025-06-22 | 12:36:48 | 034 | - | 2025-06-25 | 16:33:25 |
| 010 | - | 2025-06-22 | 12:38:46 | 035 | - | 2025-06-25 | 16:34:22 |
| 011 | - | 2025-06-22 | 12:44:43 | 036 | - | 2025-06-25 | 16:35:57 |
| 012 | - | 2025-06-22 | 12:50:09 | 037 | - | 2025-06-25 | 16:37:16 |
| 013 | - | 2025-06-22 | 15:21:40 | 038 | - | 2025-06-25 | 16:39:16 |
| 014 | - | 2025-06-22 | 16:27:35 | 039 | - | 2025-06-26 | 12:10:25 |
| 015 | - | 2025-06-22 | 18:26:09 | 040 | - | 2025-06-26 | 12:57:45 |
| 016 | - | 2025-06-23 | 14:35:03 | 041 | - | 2025-06-26 | 13:04:57 |
| 017 | - | 2025-06-23 | 14:51:34 | 042 | - | 2025-06-26 | 13:06:51 |
| 018 | - | 2025-06-23 | 14:55:24 | 043 | - | 2025-06-26 | 13:13:56 |
| 019 | - | 2025-06-23 | 14:56:49 | 044 | - | 2025-06-26 | 15:42:16 |
| 020 | - | 2025-06-24 | 07:15:17 | 045 | - | 2025-06-26 | 16:37:13 |
| 021 | - | 2025-06-24 | 15:44:34 | 046 | - | 2025-06-26 | 16:49:28 |
| 022 | - | 2025-06-24 | 15:46:09 | 047 | - | 2025-06-26 | 16:49:35 |
| 023 | - | 2025-06-24 | 15:47:22 | 048 | - | 2025-06-26 | 16:52:40 |
| 024 | - | 2025-06-24 | 15:52:22 | 049 | - | 2025-06-27 | 07:09:28 |
| 025 | - | 2025-06-24 | 16:01:12 | 050 | - | 2025-06-27 | 09:35:07 |



