SITUATION REPORT — 24 October 2026

Windows ending **24 Oct 2026 12:50 UTC**: 7 days (from 17 Oct 12:50), 72 hours (from 21 Oct 12:50), 24 hours (from 23 Oct 12:50). 47 sites (28 bases, 9 zones, 10 infrastructure); 46 active. Sources: Sentinel-2 L2A optical (10 m), Sentinel-1 RTC radar (10 m), NASA FIRMS thermal detections (VIIRS 375 m, MODIS 1 km). Each finding is checked against open news reporting.

Bottom line

• **CFB Wainwright — timing discrepancy.** NOAA-20 recorded an active fire line about 3 km long on the range at **20:49 UTC (14:49 MDT) on 17 Oct**, about 70 minutes before the ~4 p.m. ignition time the army gave publicly. Post-fire imagery shows a new burn scar around and south-east of those detections. This fits the army's own mention of a grass fire ~1 km away before the wind shift, but it is not what the public timeline says. **CORRELATED** (event) / **NOT IN NEWS** (timing).

• **Southern Lebanon — most active site on the board.** Thermal activity rose through the week and peaked on 23 Oct near Aitaroun/Bint Jbeil and around Nabatieh. Matches the daily strikes reported in those districts; we cannot tie individual detections to individual strikes. **CORRELATED**

• **Gaza — correction.** Most Gaza-box detections (22 Oct) are on the Israeli side of the perimeter, not inside the Strip, and do not line up with the strikes reported in Gaza City and Khan Younis that day. **NOT IN NEWS**

• **Engels-2 — earlier flag withdrawn.** Four clear passes show aircraft on the main apron throughout; no change we can defend at 10 m. **NOTHING TO MATCH**

• **Bandar Abbas / Hormuz.** Large merchant anchorage east of Shahid Rajaee on radar (19 & 21 Oct). A reported 20 Oct explosion is not corroborated by any thermal change. **PARTIAL**

• **Unreported low-level heat** at Djibouti, Hodeidah, Northern Kosovo, Goma and Sudan: small, isolated, no news. Logged as leads, most likely ordinary burning. **NOT IN NEWS**

How to read the news tags: **CORRELATED** reporting confirms an event at that place and time · **PARTIAL** reporting in the area/period but not a clean match · **NOT IN NEWS** we see something the news does not (a lead, not a finding) · **NOTHING TO MATCH** nothing notable in our data to match.

Last 24 hours (23 Oct 12:50 → 24 Oct 12:50 UTC)

Few fresh optical passes have been indexed yet for the last 24 h (catalogue latency is typically several hours). Thermal data is current to ~10:51 UTC.

Site	New imagery	FIRMS	Read	News
Southern Lebanon	none	3	3 detections at 13:29 UTC 23 Oct (tail of the 23 Oct burst), Bint Jbeil and Nabatieh areas.	**CORRELATED**
Novorossiysk	S2 1 (1 clear), S1 1	5	Clear S2 24 Oct 08:37; usual small night hotspot; no change in port.	**PARTIAL**
Ukraine (Orikhiv–Huliaipole)	S1 1	1	1 hit 24 Oct 10:51 UTC (47.75N 35.83E). Isolated.	**NOT IN NEWS**
Bandar Abbas	none	34	Industrial hotspots at normal rate.	**NOTHING TO MATCH**
Ras Laffan	none	47	Flaring at normal rate.	**NOTHING TO MATCH**
Kharg Island	none	4	Flaring at normal rate.	**NOTHING TO MATCH**
Abqaiq	none	3	Flaring at normal rate.	**NOTHING TO MATCH**
Suez (south)	none	1	1 low hit; port/industrial.	**NOTHING TO MATCH**
Kerch Bridge	S1 1	0	Radar 23 Oct 15:27: bridge continuous.	**PARTIAL**
Zaporizhzhia NPP	S1 1	0	Radar 23 Oct 15:27: no visible change.	**NOTHING TO MATCH**

Last 72 hours (21 Oct 12:50 → 24 Oct 12:50 UTC)

Site	Imagery	FIRMS	Read	News
Southern Lebanon	S2 1 (1 clear), S1 4	16	Night cluster 22 Oct 22:46–23:48 ~1.5 km E of Haddatha; 23 Oct 11:08–13:29 burst near Aitaroun/Bint Jbeil (7 px, up to 34 MW) and 4 px around Nabatieh (just N of box). Clear S2 at 08:31 on 23 Oct predates the burst.	**CORRELATED**
Gaza (box)	S2 1 (1 clear), S1 2	8	8 px on one pass 22 Oct 10:41 UTC — mostly in Israel's western Negev or on the eastern perimeter. Clear S2 23 Oct shows no obvious new scarring at 10 m.	**NOT IN NEWS**
Bandar Abbas	none	95	Industrial heat steady (32 on 22 Oct, 43 on 23 Oct — top of the weekly range, below alert threshold).	**NOTHING TO MATCH**
Novorossiysk	S2 2 (2 clear), S1 4	10	Small steady night hotspot; clear optical 23 & 24 Oct shows no damage.	**PARTIAL**
Engels-2	S2 1 (1 clear)	0	Clear S2 23 Oct: aircraft on main apron; no defensible change vs 20 Oct.	**NOTHING TO MATCH**
Sevastopol	S2 1 (1 clear), S1 2	0	Clear S2 22 Oct + 2 radar passes; ships in main bay; no damage visible.	**PARTIAL**
Kharg Island	S2 1 (1 clear), S1 1	16	Radar 22 Oct: thin dark curving line east of island (possible slick/film or wake).	**NOT IN NEWS**
Tartus	S2 1 (1 clear), S1 4	0	Clear S2 23 Oct + 4 radar passes; berths unchanged.	**NOTHING TO MATCH**
Olenya	S2 2 (2 clear), S1 2	0	Clear S2 22 Oct + 23 Oct; no obvious apron change.	**NOTHING TO MATCH**
Ukraine (Orikhiv–Huliaipole)	S2 2 (0 clear), S1 2	1	Cloud; radar unremarkable at 40 m. Box off the active sectors.	**PARTIAL**

Seven days (17 Oct 12:50 → 24 Oct 12:50 UTC)

Key finding 1 — CFB Wainwright: thermal detection precedes the stated ignition time

NOAA-20 VIIRS imaged the Wainwright range at **20:49 UTC on 17 Oct (14:49 MDT)** and recorded **8 fire pixels** (FRP 5.8–11.5 MW) along a line roughly 52.769–52.788N, 110.902–110.929W, about 3 km long. Two further pixels were recorded on 18 Oct at 20:12 and 20:32 UTC, about 5 km south-east. The 4 Oct and 19 Oct Sentinel-2 scenes show a new dark burn scar enveloping the 17 Oct detections and extending south-east past the range lakes (Plate 1).

Public timeline: Maj.-Gen. Wade Rutland said the fire ignited at about 4:00 p.m. local time; he also said leaders knew of a grass fire about 1 km away before a wind shift pushed it onto the range administrative area, and that the fire did not start within the training area (Global News timeline). **Our first detection is ~70 minutes before the stated ignition time and already spans ~3 km.** Three readings fit: (a) the 4 p.m. figure refers to the moment the fire reached the troops, not ignition; (b) the detections are the earlier ‘grass fire 1 km away’; (c) the stated time is approximate. VIIRS acquisition times are precise to the minute; pixel positions are accurate to a few hundred metres. A lack of detections earlier in the day does not prove there was no fire — no earlier overpass is in the record we hold. **CORRELATED** event · **NOT IN NEWS** timing.

Suggested follow-up: ask DND/RCMP for the time of the first fire report and first 911/range-control call; compare against the 20:49 UTC overpass. Add the FIRMS record (data/firms-watch/hits.csv) to the Wainwright archive.

Key finding 2 — Southern Lebanon

21 detections across the week, with activity concentrating late: a 22 Oct night cluster ~1.5 km east of Haddatha (Israeli shelling of Haddatha reported 20 Oct), and the week's strongest burst on 23 Oct 11:08–13:29 UTC between Bint Jbeil and Aitaroun (7 px, up to 34 MW) plus 4 px near Nabatieh. L'Orient Today reported strikes on Nabatieh al-Fawqa and homes set on fire in Arnoun, Qantara and Zawtar Sharqieh on 23 Oct. Area and date line up; the detections are not pinned to named targets. **CORRELATED**

Key finding 3 — Gaza box: detections are mostly outside the Strip

The 22 Oct 10:41 UTC pass recorded 8 pixels. Five sit at 31.20–31.22N 34.45–34.46E, roughly 18 km east of the Kerem Shalom crossing — inside Israel's western Negev. The 21 Oct pixel (31.23N 34.33E) is also east of Kerem Shalom. The remaining pixels (incl. the 34 MW one at 31.35N 34.41E) sit on or near the eastern perimeter. Reported Israeli attacks on 22 Oct were in Gaza City (vehicle fire, Tal al-Hawa) and Khan Younis — not co-located. Possible explanations include agricultural burning in the Negev or activity along the perimeter; we cannot distinguish them. Our watch box was a rectangle that includes Israeli territory — it will be replaced with the Strip's outline. **NOT IN NEWS**

Full board

Site	Imagery (7 d)	FIRMS	What we see	News	News note
CFB Wainwright	S2 1 (1 clear), S1 1	10	8 FIRMS px 17 Oct 20:49 UTC (14:49 MDT) in a ~3 km NE–SW line; 2 px 18 Oct. New burn scar on 19 Oct optical north and east of the range lakes.	**CORRELATED**	Fire reported 17 Oct; army gives ignition ~16:00 MDT — our first detection is ~70 min earlier (see Key Finding 1).
Southern Lebanon	S2 3 (3 clear), S1 4	21	21 detections, building through the week; strongest burst 23 Oct 11:08–13:29 UTC near Aitaroun/Bint Jbeil (up to 34 MW) and north of the frame near Nabatieh. Night cluster 22 Oct ~1.5 km E of Haddatha.	**CORRELATED**	Daily Israeli strikes/shelling reported 20–23 Oct incl. Haddatha (20 Oct) and Nabatieh-area villages (23 Oct). Area/date match; individual strikes not pinned.
Gaza (box)	S2 2 (2 clear), S1 3	9	9 detections in the box, but at least 6 fall on the Israeli side of the perimeter (W Negev) and the rest on/near the eastern boundary. None clearly inside the Strip.	**NOT IN NEWS**	Reported 22 Oct strikes were in Gaza City and Khan Younis — not co-located. Earlier verbal read ('Rafah area') was wrong.
Bandar Abbas	S2 2 (2 clear), S1 2	191	Steady low-intensity hotspots on refinery/industrial zone every pass (191; 18–43/day). Radar 19 & 21 Oct: large tanker/cargo anchorage east of Shahid Rajaee.	**PARTIAL**	Unconfirmed Telegram report of an explosion ~00:47 UTC 20 Oct; no thermal spike on 20 Oct in our data. US blockade ongoing (context for anchorage).
Kharg Island	S2 2 (2 clear), S1 2	40	Routine flaring (40; 4–8/day). Radar 22 Oct shows a thin dark curving line east of the island — possible surface film or wake.	**PARTIAL**	Terminal described as quiet by TankerTrackers (23 Oct). No strike reported. Slick-like feature not reported — lead only.
Engels-2	S2 3 (3 clear), S1 1	0	Aircraft visible on main apron on all 4 clear passes (13/18/20/23 Oct). Differences are within 10 m interpretation error.	**NOTHING TO MATCH**	No Engels activity reported 17–24 Oct. Earlier 'fewer aircraft' read is withdrawn.
Novorossiysk	S2 4 (4 clear), S1 6	23	Small steady night hotspot (≤2 MW) on the northern port waterfront on most passes 19–24 Oct.	**PARTIAL**	Drone alerts 17 & 20 Oct, no damage reported. Persistence suggests an industrial source.
Djibouti	S2 2 (2 clear), S1 3	11	11 low-intensity hits 18–21 Oct at 11.51N 43.09–43.10E, just south of the box edge, ~9 km from the PLA base area.	**NOT IN NEWS**	Nothing reported. Probably non-military burning; unverified.
Hodeidah	S2 2 (2 clear), S1 2	2	2 hits 20 Oct 10:56 UTC on the east edge of the city (14.796N 43.012E), just outside the imaged box.	**NOT IN NEWS**	Nearest reported strikes were 16 Oct. Nothing on 20 Oct.
Northern Kosovo	S2 1 (0 clear), S1 3	2	2 hits 19 Oct ~11:42/12:25 UTC near Leposavić (Kosovo side, not Serbia as first logged).	**NOT IN NEWS**	No incident reported. Likely local/agricultural burning.
Goma / N. Kivu	S2 3 (1 clear), S1 2	2	2 hits 21 Oct near Goma (1.56S 29.10E; 1.675S 29.224E). Mostly cloud.	**NOT IN NEWS**	Critical Threats reports no Goma incidents 14–23 Oct; fighting was in Masisi.
Port-au-Prince	S2 1 (0 clear), S1 1	3	3 hits 17–18 Oct on the north-western waterfront edge of the capital.	**PARTIAL**	Gang ambush on Salvadoran GSF troops (vehicle burned) reported 18 Oct in Croix-des-Bouquets — east of the detections; not co-located.
Sudan (El Obeid)	S2 2 (1 clear), S1 1	1	1 hit 21 Oct 11:40 UTC (13.20N 30.24E). Optical hazy.	**NOT IN NEWS**	Drone strikes reported in N. Kordofan the weekend before 19 Oct; nothing pinned to 21 Oct near El Obeid.
Ukraine (Orikhiv–Huliaipole)	S2 4 (0 clear), S1 5	2	2 minor hits (20 & 24 Oct). Mostly cloud; radar shows nothing notable at 40 m.	**PARTIAL**	ISW: claimed Russian gains NW of Orikhiv/Huliaipole 21–22 Oct (assessed exaggerated). Box is not on the busiest sectors — re-centre.
Sevastopol	S2 2 (1 clear), S1 4	0	Ship-sized returns in the main bay on 4 radar passes; clear 22 Oct optical, no visible damage.	**PARTIAL**	Crimea-wide blackout night of 24 Oct after drone attack (after last image). No strike on the base reported.

Site	Imagery (7 d)	FIRMS	What we see	News	News note
Kerch Bridge	S2 1 (1 clear), S1 4	0	Bridge continuous on 4 radar passes; no visible damage.	PARTIAL	Air-defence activity near Baherove reported 24 Oct; no bridge damage reported.
Strait of Hormuz	S2 1 (1 clear), S1 2	0	Radar 19 & 21 Oct: heavy vessel traffic/anchorages; wind-driven slicks. No thermal hits.	PARTIAL	IRGC says tankers hit mines near Hormuz (undated in window). Nothing specific to these passes.
Baltiysk	S2 5 (2 clear), S1 4	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
Tartus	S2 2 (2 clear), S1 4	0	Berth occupancy similar across 2 optical + 4 radar passes.	NOTHING TO MATCH	No reporting 17–24 Oct (Russian ships returned in Sept — context).
Al Udeid	S2 1 (1 clear), S1 2	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
Tariq bin Ziyad (QA)	—	0	Disabled — footprint unverified.	NOTHING TO MATCH	—
Yulin	S2 3 (2 clear), S1 1	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
Fiery Cross	S2 1 (1 clear)	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
Sohae	S2 4 (2 clear), S1 1	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
CFB Esquimalt	S2 1 (1 clear), S1 2	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
CFB Halifax	S2 2 (0 clear), S1 2	0	Optical clouded out; radar shows no obvious change.	NOTHING TO MATCH	—
4 Wing Cold Lake	S2 2 (2 clear), S1 1	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
NS Norfolk	S2 2 (2 clear), S1 1	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
Barksdale AFB	S2 1 (1 clear), S1 1	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
Camp Bondsteel	S2 1 (0 clear), S1 4	0	Optical clouded out; radar shows no obvious change.	NOTHING TO MATCH	—
Olenya	S2 5 (4 clear), S1 5	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
Hmeimim	S2 2 (2 clear), S1 3	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
Ramstein	S2 4 (1 clear), S1 3	0	Imaged; nothing notable at 10 m.	NOTHING TO MATCH	—
Camp Ādaži	S2 4 (3 clear), S1 4	0	Optical clouded out; radar shows no obvious change.	NOTHING TO MATCH	—
Rzeszów	S2 2 (0 clear), S1 3	0	Optical clouded out; radar shows no obvious change.	NOTHING TO MATCH	—
Ream	S2 2 (0 clear), S1 1	0	Optical clouded out; radar shows no obvious change.	NOTHING TO MATCH	—
Diego Garcia	S2 4 (0 clear)	0	Optical clouded out; radar shows no obvious change.	NOTHING TO MATCH	—
Sinpo	S2 2 (0 clear)	0	Optical clouded out; radar shows no obvious change.	NOTHING TO MATCH	—
Pituffik	none	0	No new imagery (polar night).	NOTHING TO MATCH	—
Zaporizhzhia NPP	S2 4 (2 clear), S1 5	0	Partly cloudy optical + 5 radar passes; no visible change.	NOTHING TO MATCH	No reporting found for 17–24 Oct.
Abqaiq	S2 3 (3 clear), S1 3	23	Routine flaring (2–4/day); clear optical, no change.	NOTHING TO MATCH	Last Houthi attack on Aramco reported 13–14 Oct (Dhahran), not Abqaiq.
Ras Laffan	S2 1 (0 clear), S1 2	263	Routine flaring 30–45/day. Optical clouded.	NOTHING TO MATCH	2 of 14 trains still down as of 14 Oct (context). No new incident.

Site	Imagery (7 d)	FIRMS	What we see	News	News note
Yongbyon	S2 1 (1 clear)	0	Imaged; nothing notable at 10 m.	**NOTHING TO MATCH**	—
Natanz	S2 3 (3 clear), S1 2	0	Imaged; nothing notable at 10 m.	**NOTHING TO MATCH**	—
Suez (south)	S2 1 (1 clear), S1 3	4	Imaged; nothing notable at 10 m.	**NOTHING TO MATCH**	—
Ust-Luga	S2 2 (2 clear), S1 4	0	Clear 22 Oct optical; shipping present; no change, no thermal hits.	**NOTHING TO MATCH**	18 Oct drone attack on St Petersburg region did not name Ust-Luga.
LNG Canada	S2 4 (0 clear), S1 1	1	Optical clouded out; radar shows no obvious change.	**NOTHING TO MATCH**	—

News correlation summary

CORRELATED — In our data and in the news

CFB Wainwright: Fire reported 17 Oct; army gives ignition ~16:00 MDT — our first detection is ~70 min earlier (see Key Finding 1).

Southern Lebanon: Daily Israeli strikes/shelling reported 20–23 Oct incl. Haddatha (20 Oct) and Nabatieh-area villages (23 Oct). Area/date match; individual strikes not pinned.

PARTIAL — Partial — area or period matches, specifics don't

Bandar Abbas: Unconfirmed Telegram report of an explosion ~00:47 UTC 20 Oct; no thermal spike on 20 Oct in our data. US blockade ongoing (context for anchorage).

Kharg Island: Terminal described as quiet by TankerTrackers (23 Oct). No strike reported. Slick-like feature not reported — lead only.

Novorossiysk: Drone alerts 17 & 20 Oct, no damage reported. Persistence suggests an industrial source.

Port-au-Prince: Gang ambush on Salvadoran GSF troops (vehicle burned) reported 18 Oct in Croix-des-Bouquets — east of the detections; not co-located.

Ukraine (Orikhiv–Huliaipole): ISW: claimed Russian gains NW of Orikhiv/Huliaipole 21–22 Oct (assessed exaggerated). Box is not on the busiest sectors — re-centre.

Sevastopol: Crimea-wide blackout night of 24 Oct after drone attack (after last image). No strike on the base reported.

Kerch Bridge: Air-defence activity near Baherove reported 24 Oct; no bridge damage reported.

Strait of Hormuz: IRGC says tankers hit mines near Hormuz (undated in window). Nothing specific to these passes.

NOT IN NEWS — In our data, not in the news (leads)

Gaza (box): Reported 22 Oct strikes were in Gaza City and Khan Younis — not co-located. Earlier verbal read ('Rafah area') was wrong.

Djibouti: Nothing reported. Probably non-military burning; unverified.

Hodeidah: Nearest reported strikes were 16 Oct. Nothing on 20 Oct.

Northern Kosovo: No incident reported. Likely local/agricultural burning.

Goma / N. Kivu: Critical Threats reports no Goma incidents 14–23 Oct; fighting was in Masisi.

Sudan (El Obeid): Drone strikes reported in N. Kordofan the weekend before 19 Oct; nothing pinned to 21 Oct near El Obeid.

Reported events we did not see

• Bandar Abbas, ~00:47 UTC 20 Oct: single-source explosion report. No thermal change; no imagery that day.
• Novorossiysk, 17 & 20 Oct: drone alerts. No damage reported and none visible on clear 19/21/23/24 Oct passes.
• Crimea blackout, night of 24 Oct: after the last imagery in this window.
• St Petersburg / Leningrad Oblast drone strikes, 18 Oct: outside the watchlist (Ust-Luga not named).
• Russian claims NW of Orikhiv/Huliaipole, 21–22 Oct: no thermal or radar signature in our box; ISW assesses the claims as exaggerated.

Annotated imagery

Circles mark FIRMS pixel centres (circle ≈ VIIRS 375 m footprint). Labels marked ‘approx.’ are reference points, not measured positions. Quicklooks are contrast-stretched for visibility; raw data are in the repository.

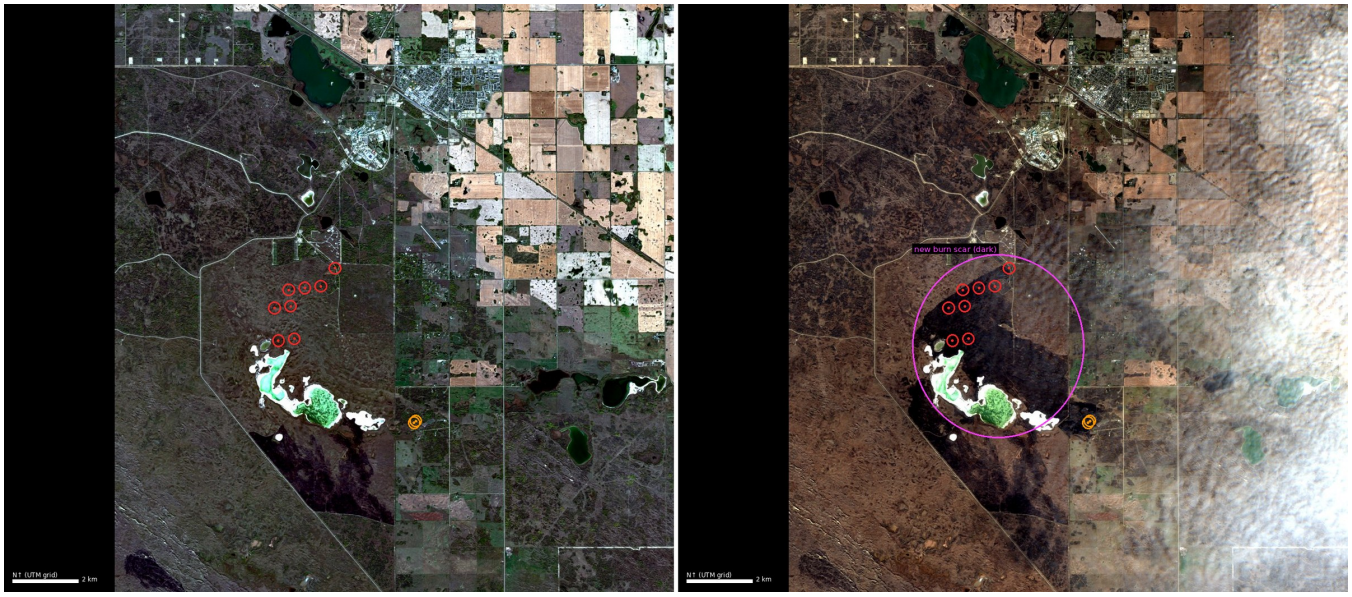

Plate 1 — CFB Wainwright. Left: 4 Oct pre-fire. Right: 19 Oct 18:39 UTC, partly cloudy east. Red: 8 NOAA-20 pixels at 20:49 UTC 17 Oct (14:49 MDT). Orange: 2 pixels 18 Oct. Magenta: new dark burn scar (outline drawn by eye, not measured).

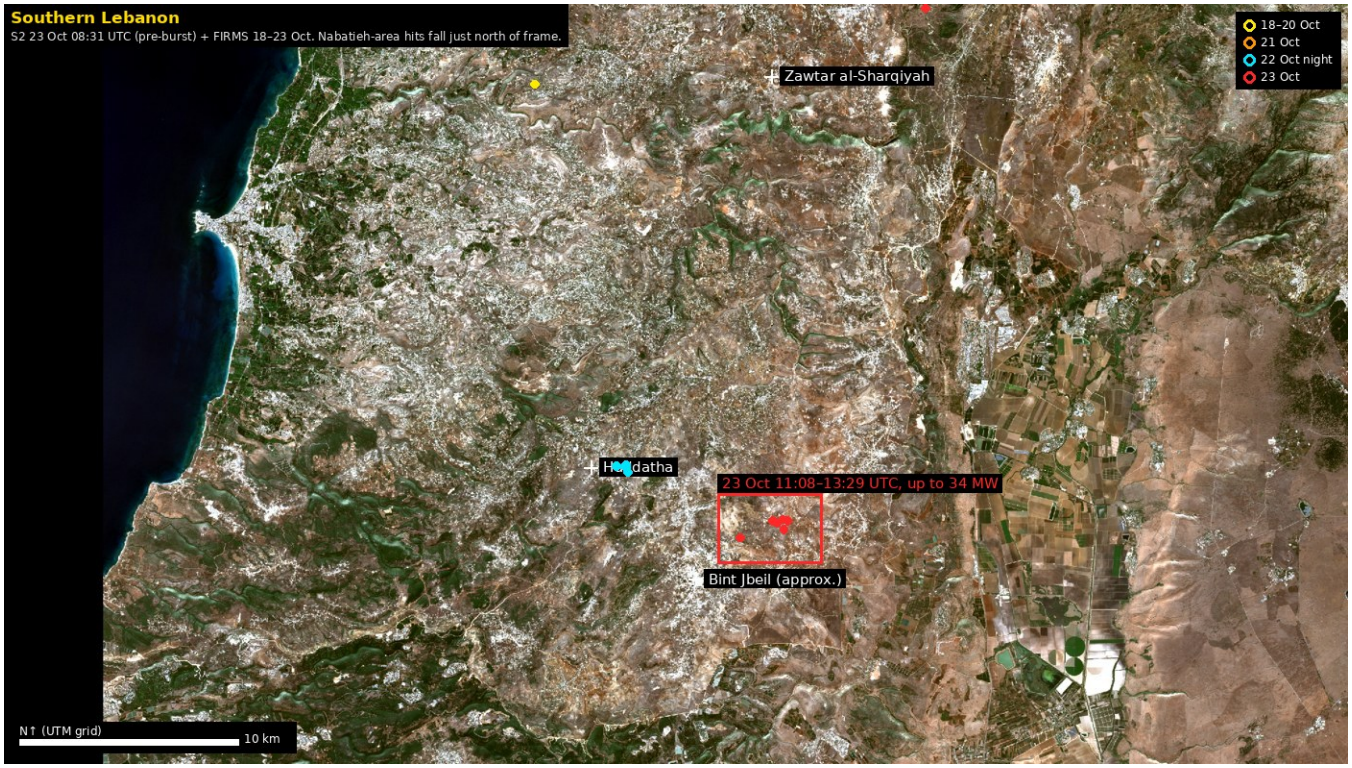

Plate 2 — Southern Lebanon. Sentinel-2 23 Oct 08:31 UTC (before the afternoon burst) with all FIRMS 18–23 Oct, coloured by day. Cyan cluster: night of 22 Oct beside Haddatha. Red box: 23 Oct burst. The Nabatieh-area detections lie just north of the watch box and frame.

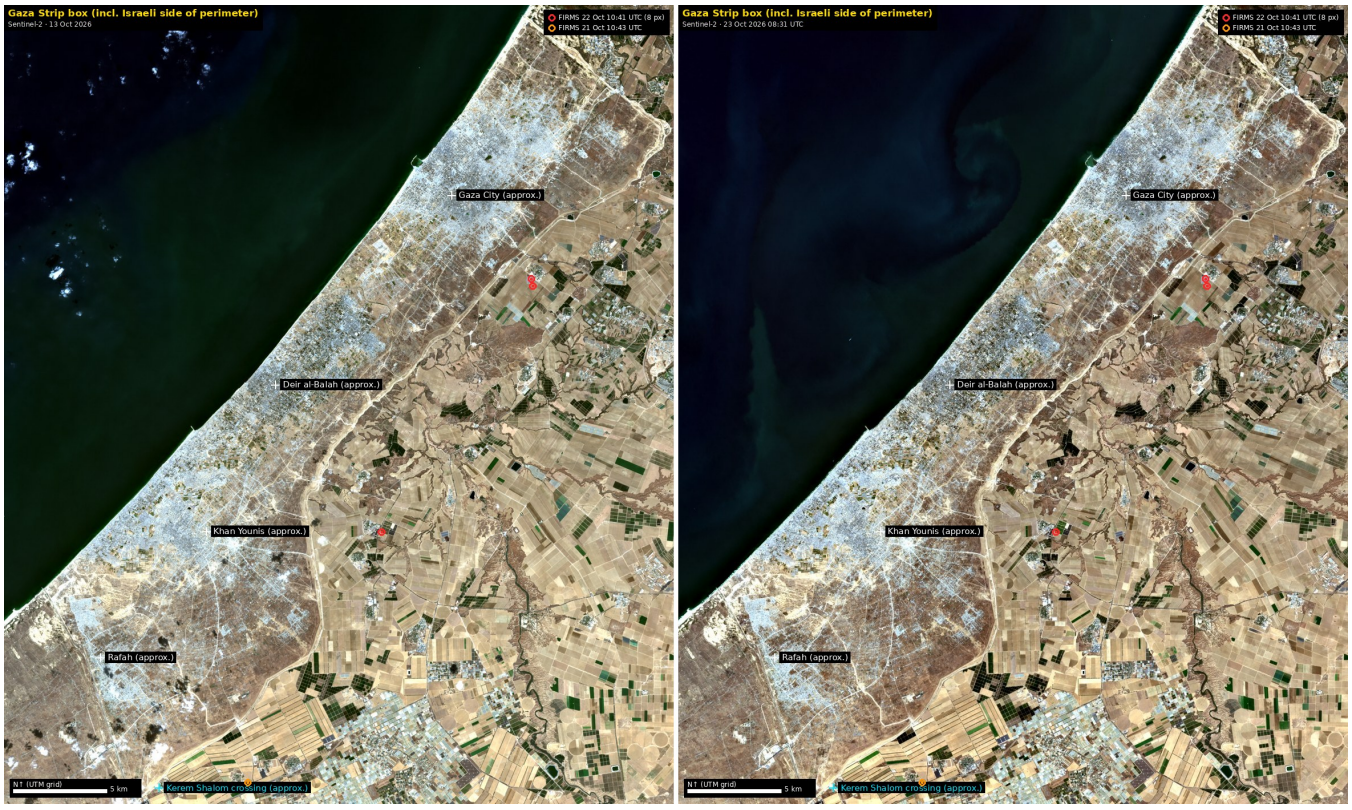

Plate 3 — Gaza box. 13 Oct vs 23 Oct. Red: 22 Oct 10:41 UTC; orange: 21 Oct. Detections at the bottom edge lie in Israel, east of Kerem Shalom; others sit on the eastern perimeter. No new scarring visible at 10 m.

Plate 4 — Engels-2 main apron, 13/18/20/23 Oct, 3× enlargement. Aircraft-sized shapes present on every date; we cannot count or type them reliably at 10 m. No change claimed.

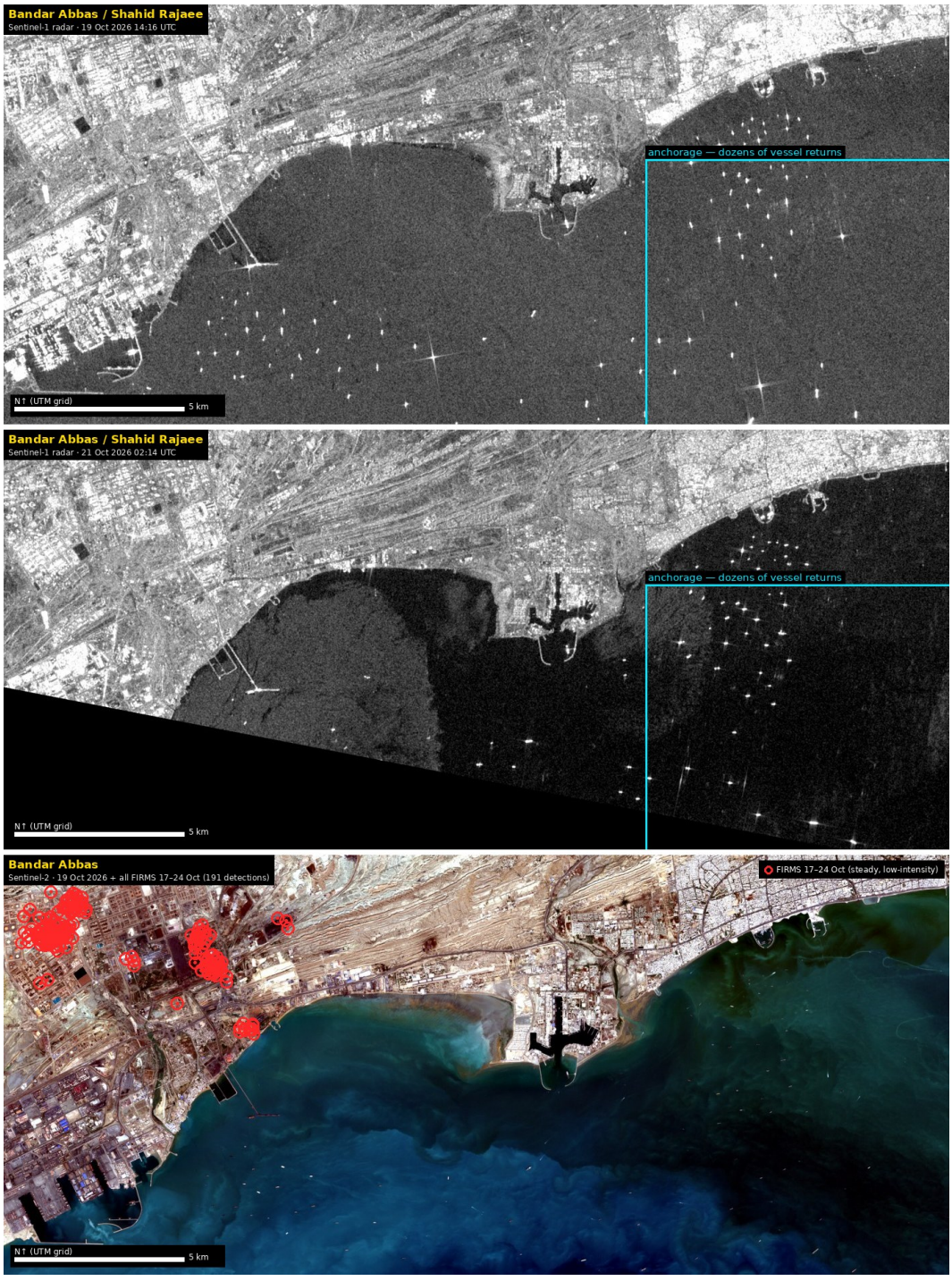

Plate 5 — Bandar Abbas. Top/middle: Sentinel-1 radar 19 and 21 Oct; bright points in the cyan box are vessels at anchor east of Shahid Rajaee port. Bottom: Sentinel-2 19 Oct with all 191 FIRMS detections of the week — concentrated on the refinery/industrial zone (west).

Plate 6 — Kharg Island. Sentinel-1 18 vs 22 Oct. On 22 Oct a thin dark curving line runs NE–SE off the east coast — consistent with a surface film (oil or natural) or a wake. Unverified lead.

Plate 7 — Novorossiysk. Sentinel-2 24 Oct with 23 FIRMS detections 19–24 Oct, all on one small waterfront spot.

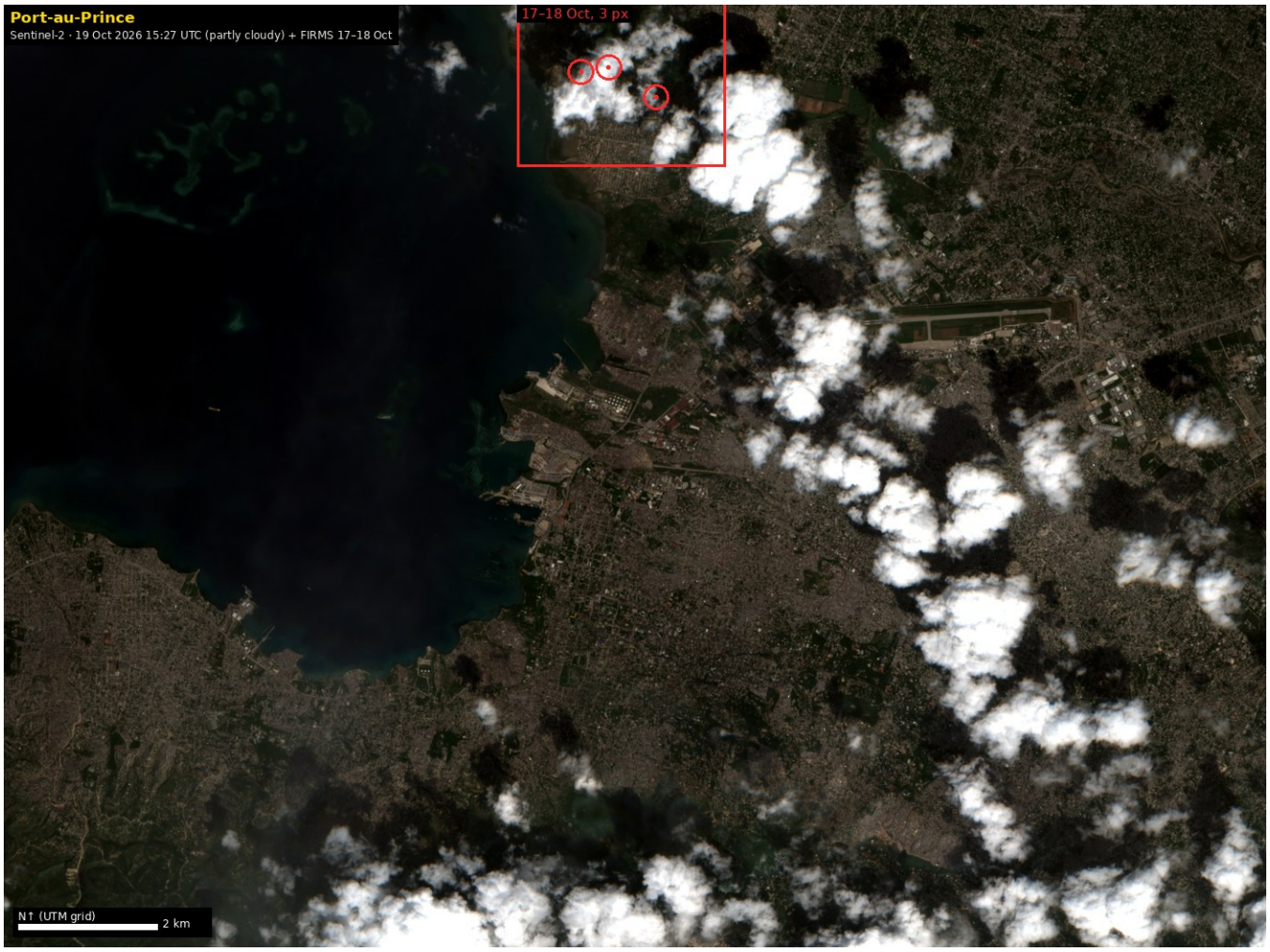

Plate 8 — Port-au-Prince. Sentinel-2 19 Oct (partly cloudy) with 3 FIRMS detections 17–18 Oct at the north-western edge of the frame.

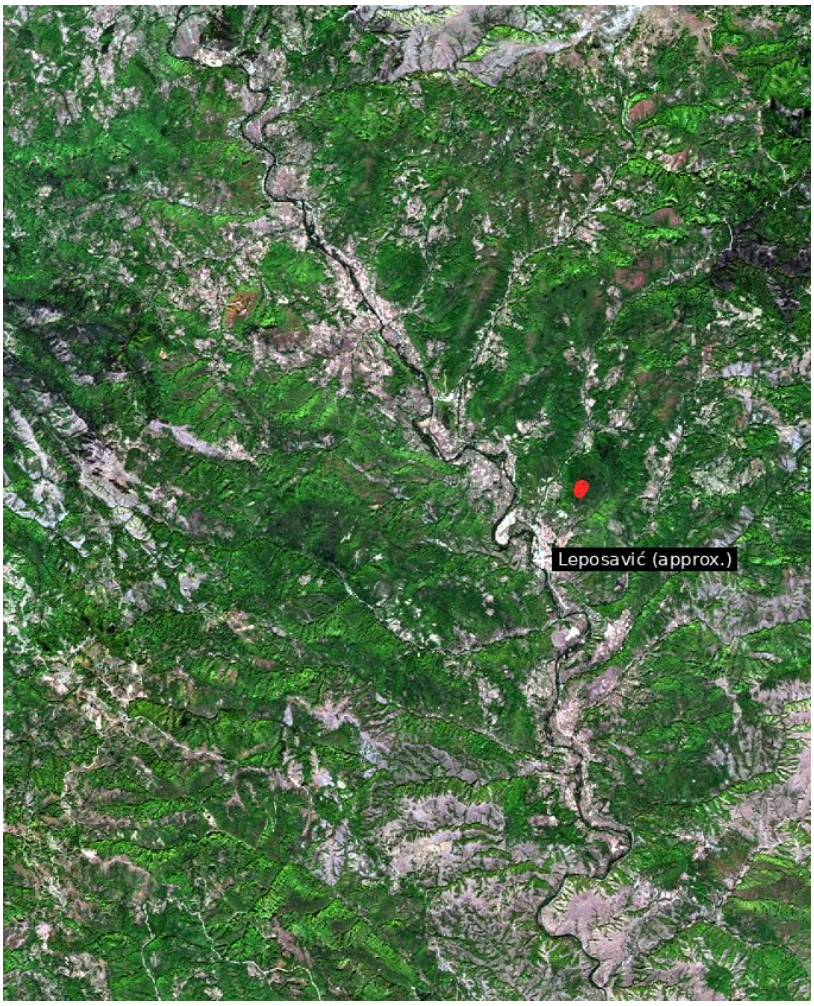

Plate 9 — Northern Kosovo. 4 Oct baseline with 2 FIRMS detections on 19 Oct near Leposavić.

Limits of this report

• 10 m imagery shows ships, large aircraft, burn scars and construction; it does not show vehicle or aircraft types, and counts are approximate.
• FIRMS cannot tell a strike from a brush fire, flare or burning waste. Small fires and short events between overpasses are missed.
• Last-24-hour imagery is thin because satellite catalogues lag acquisition by hours.
• News checks were open-web searches in English, French, Arabic and Russian; absence of a match is not proof nothing happened.
• Watch boxes are rectangles; Gaza and Southern Lebanon need re-drawing (Gaza to the Strip outline; Lebanon extended north to cover Nabatieh).

Sources

• Copernicus Sentinel-1/-2 data (ESA), via Element 84 Earth Search and Microsoft Planetary Computer; NASA FIRMS (LANCE NRT).
• Global News, ‘CFB Wainwright fire timeline’ — globalnews.ca/news/12107726/cfb-wainwright-timeline/
• L’Orient Today, 20 Oct 2026 (Kfar Tibnit, Qantara, Haddatha) and 23 Oct 2026 evening recap — today.lorientlejour.com
• Antiwar.com, 22 Oct 2026; ProfileNews, 23 Oct 2026 daily report (Lebanon).
• Al Jazeera, 22 Oct 2026, ‘Israeli attacks in Gaza kill four’; US News / Reuters, 22 Oct 2026.
• Newsquawk, 20 Oct 2026 (Bandar Abbas explosion report, unconfirmed); Fortune, 23 Oct 2026; Jerusalem Post live updates, 23 Oct 2026.
• Energy Connects / Bloomberg, Oct 2026 (Ras Laffan); The National, 14 Oct 2026 (Aramco).
• Rossiyskaya Gazeta, 17 Oct 2026; Kuban24, 20 Oct 2026 (Novorossiysk). Ukrinform, 24 Oct 2026 (Crimea blackout). Al Jazeera, 19 Oct 2026 (St Petersburg).
• ISW / Critical Threats, Russian Offensive Campaign Assessment, 22 Oct 2026; Congo War Security Review, 21 Oct 2026.
• The Star (Reuters), 19 Oct 2026 (Haiti ambush); Sudan Tribune (Kordofan); Arab News, 16 Oct 2026 (Hodeidah).
• Wikipedia village coordinates: Haddatha, Zawtar al-Sharqiyah.