



**Briefing of representatives of
the Russian Ministry of Defence**



**Results of engagement of oil production,
processing and storage facilities by the
Russian Aerospace Forces**

Engaged:

- 32** oil processing complexes
- 11** oil refineries
- 23** oil transfer stations

Destroyed:

- 1080** petrol tank vehicles, transporting oil products

Illegal oil turnover
reduced by almost **50%**.

Terrorists' revenues from illegal oil
operations have gone down from **\$3** million
to **\$1.5** million a day



Oil storage facility near Khafsa Kabir settlement



Oil storage facility near Al Thawrah settlement

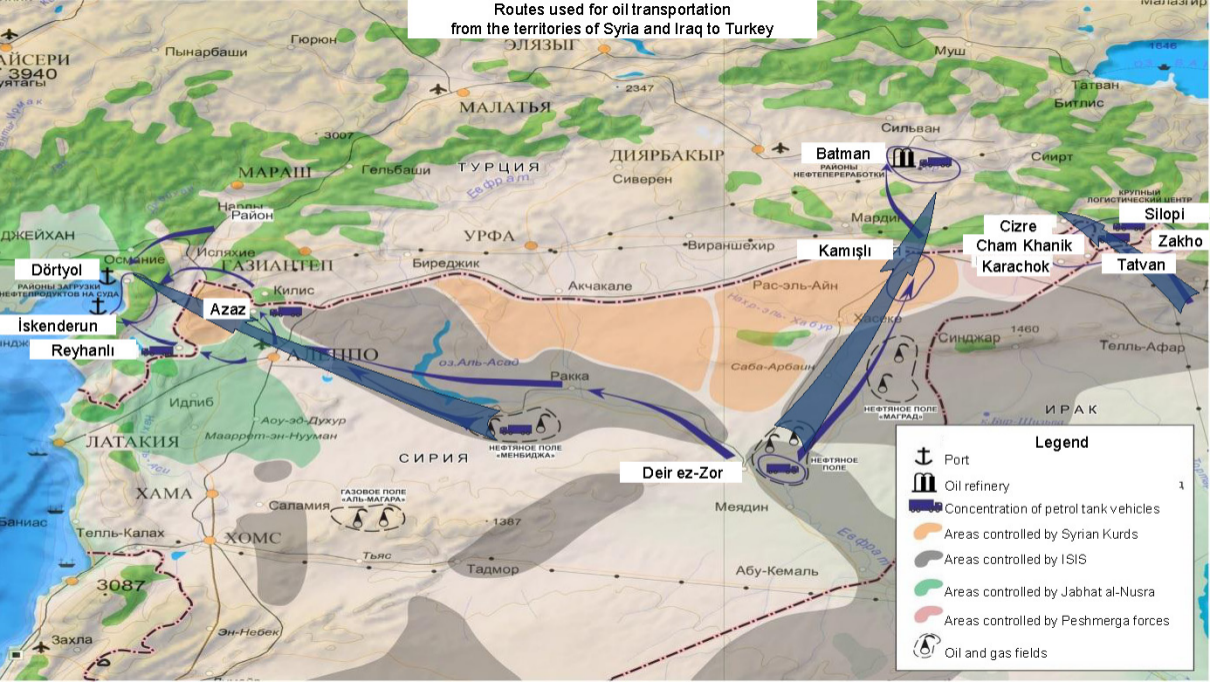


Oil production plant near Khafsa Kabir settlement



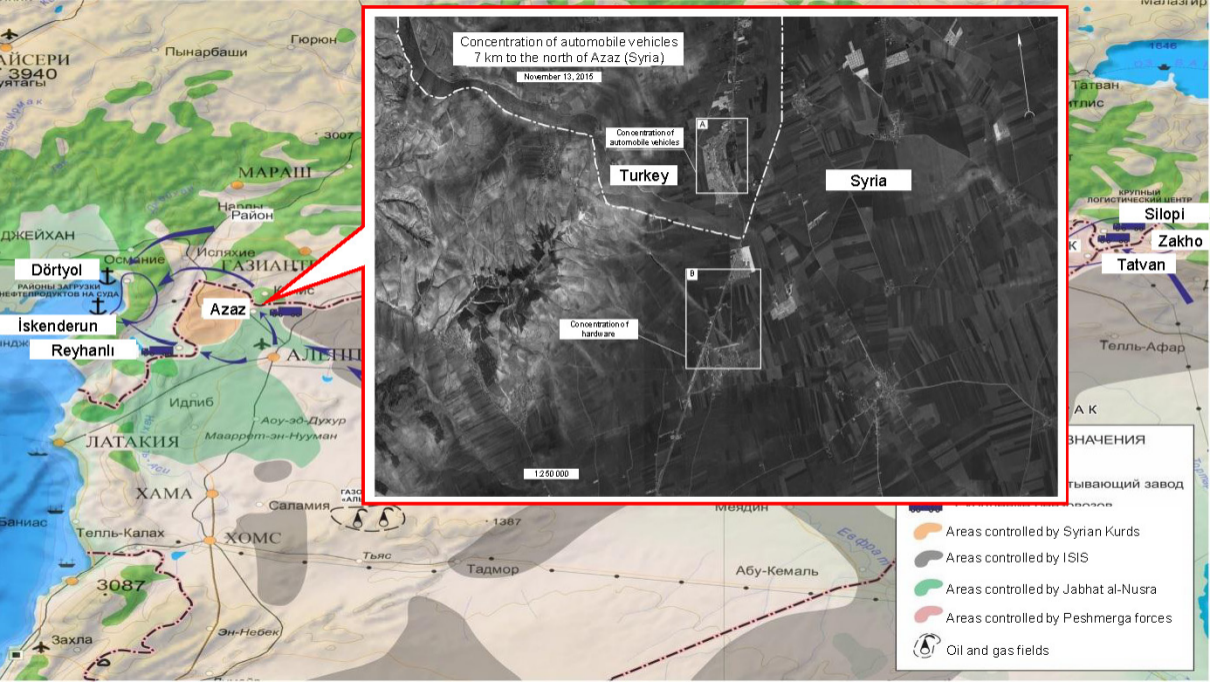
Oil storage facility near Maarrat al-Nu'man

Routes used for oil transportation from the territories of Syria and Iraq to Turkey



Legend

- ⚓ Port
- 🏭 Oil refinery
- 🚛 Concentration of petrol tank vehicles
- 🟠 Areas controlled by Syrian Kurds
- 🟤 Areas controlled by ISIS
- 🟢 Areas controlled by Jabhat al-Nusra
- 🟡 Areas controlled by Peshmerga forces
- 🛢️ Oil and gas fields



Concentration of automobile vehicles
7 km to the north of Azaz (Syria)

November 13, 2015

Concentration of automobile vehicles

Turkey

Syria

Concentration of hardware

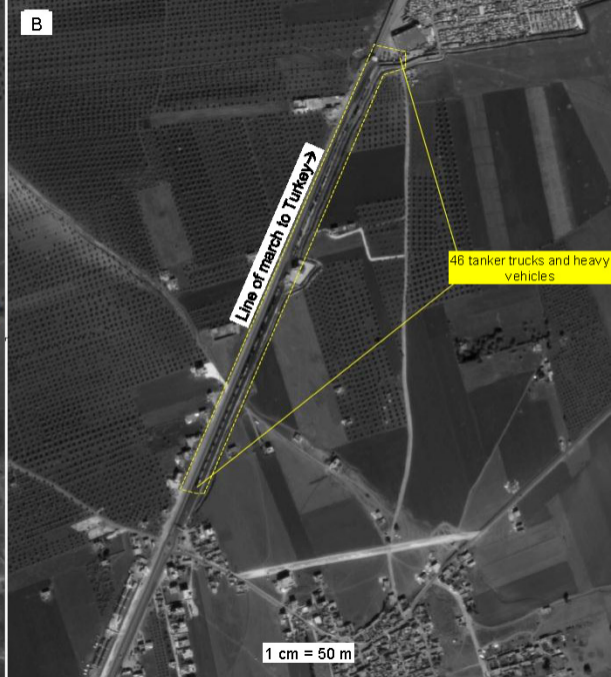
1:250 000

Silopi

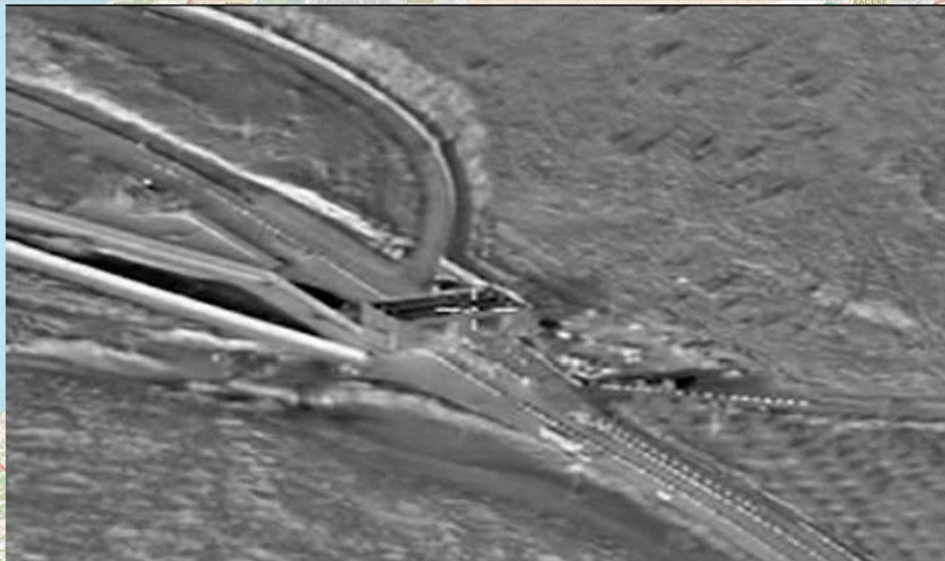
Zakho

Tatvan

-  Areas controlled by Syrian Kurds
-  Areas controlled by ISIS
-  Areas controlled by Jabhat al-Nusra
-  Areas controlled by Peshmerga forces
-  Oil and gas fields

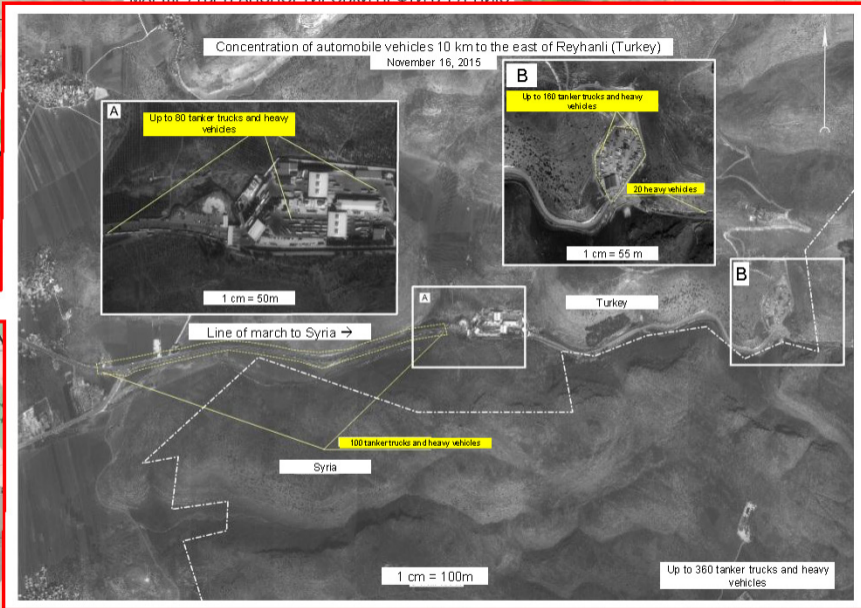


Heavy vehicles freely cross the Syrian-Turkish borderline near Reyhanly



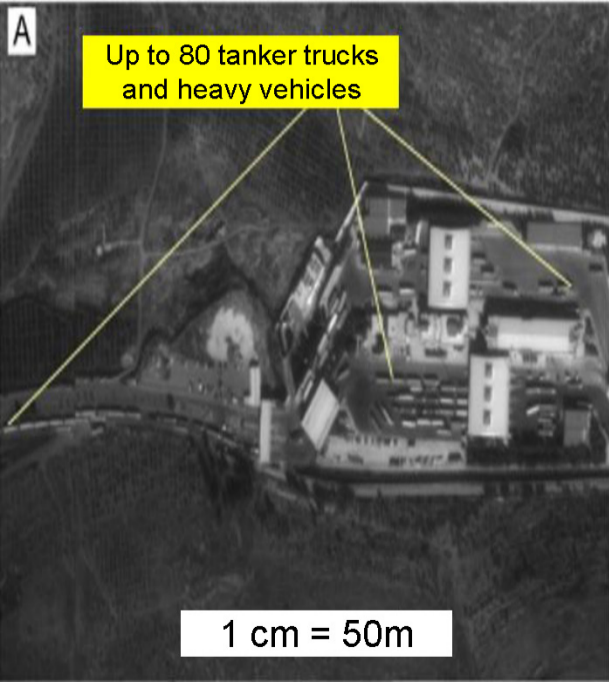
Обозначения:

- Город
- Село
- Дорога
- Железная дорога
- Водоём
- Лес
- Полупустыня
- Пустыня
- Скала
- Снег
- Топографические знаки
- Точка
- Точка в километрах от СМР
- Точка в километрах от СМР



A

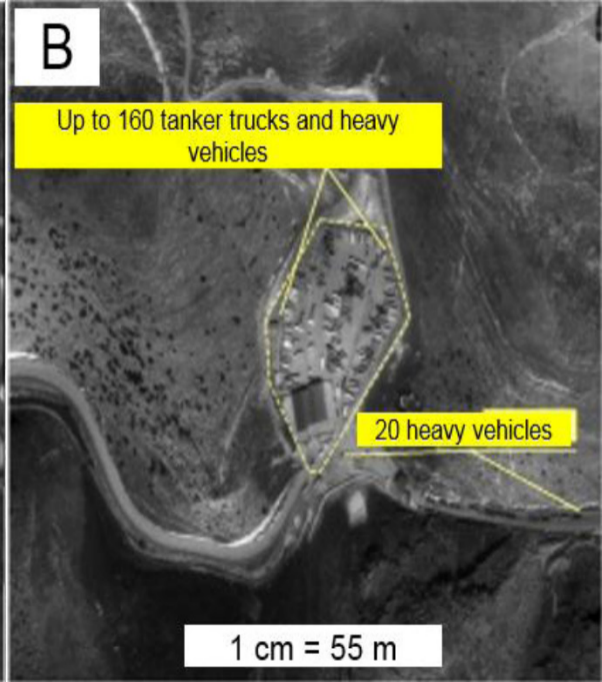
Up to 80 tanker trucks
and heavy vehicles



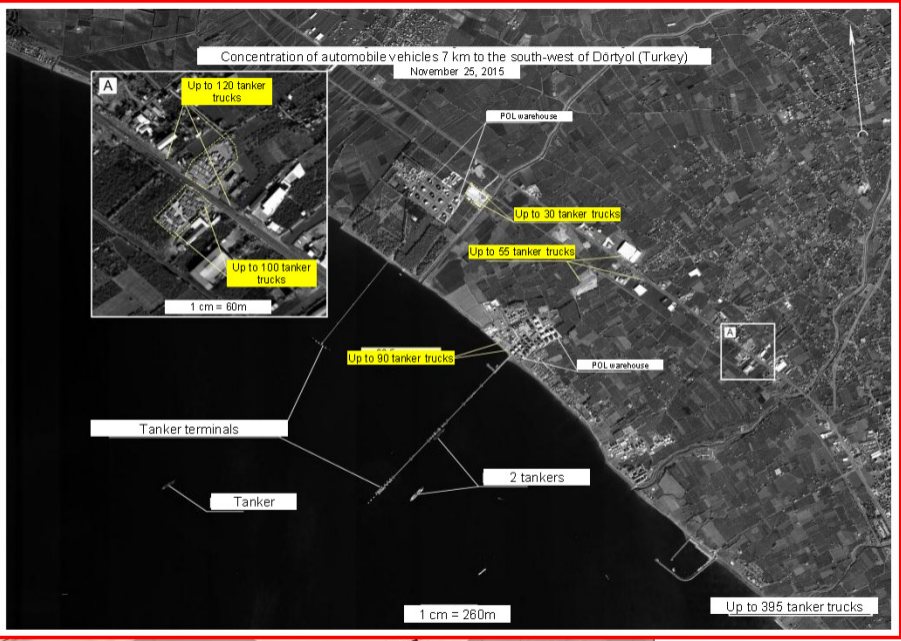
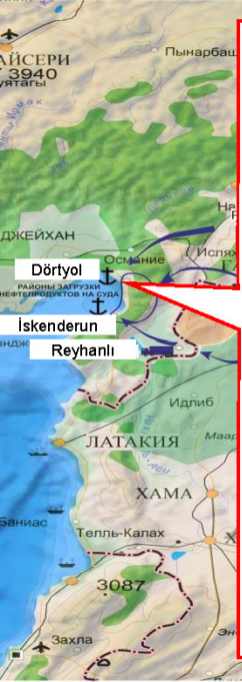
1 cm = 50m

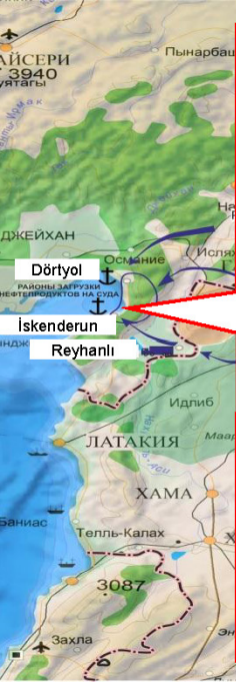
B

Up to 160 tanker trucks and heavy
vehicles

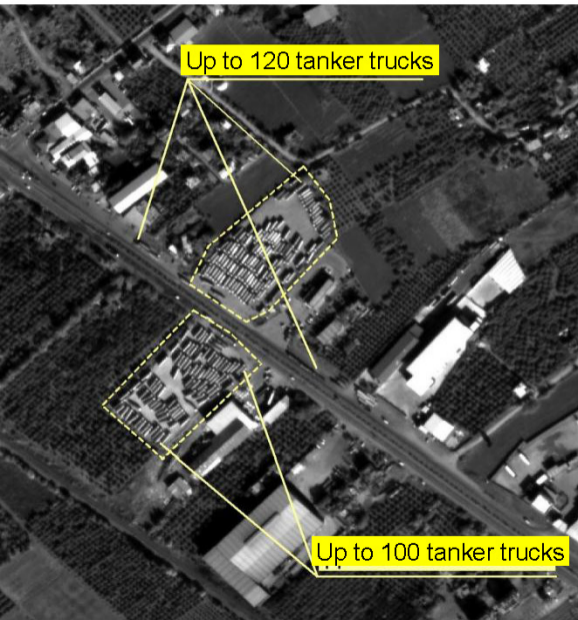


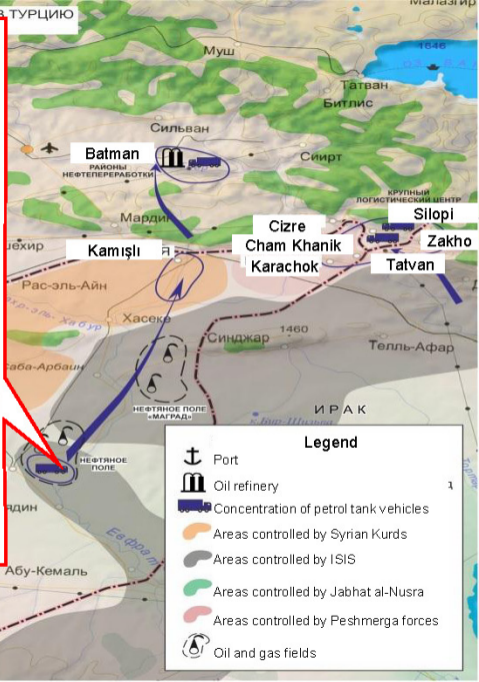
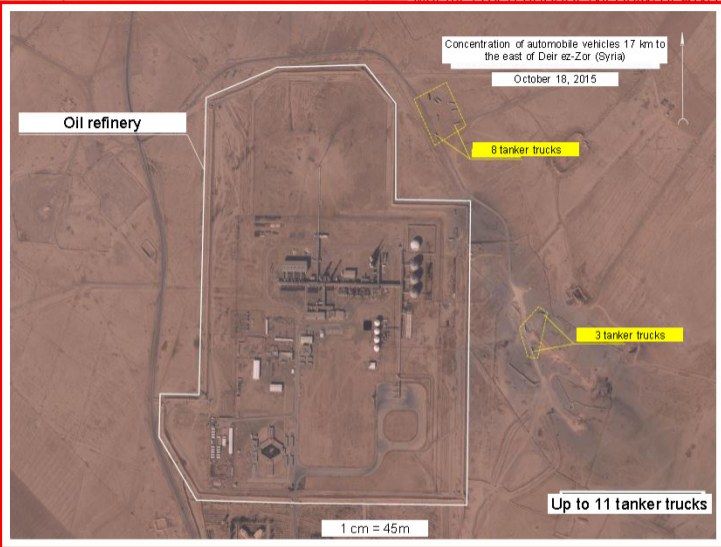
1 cm = 55 m





Concentration of tanker vehicles in the ports of Dörtyol and İskenderun





Legend

- Port
- Oil refinery
- Concentration of petrol tank vehicles
- Areas controlled by Syrian Kurds
- Areas controlled by ISIS
- Areas controlled by Jabhat al-Nusra
- Areas controlled by Peshmerga forces
- Oil and gas fields

Concentration of automobile vehicles 14 km to the east of Deir ez-Zor (Syria)

October 18, 2015

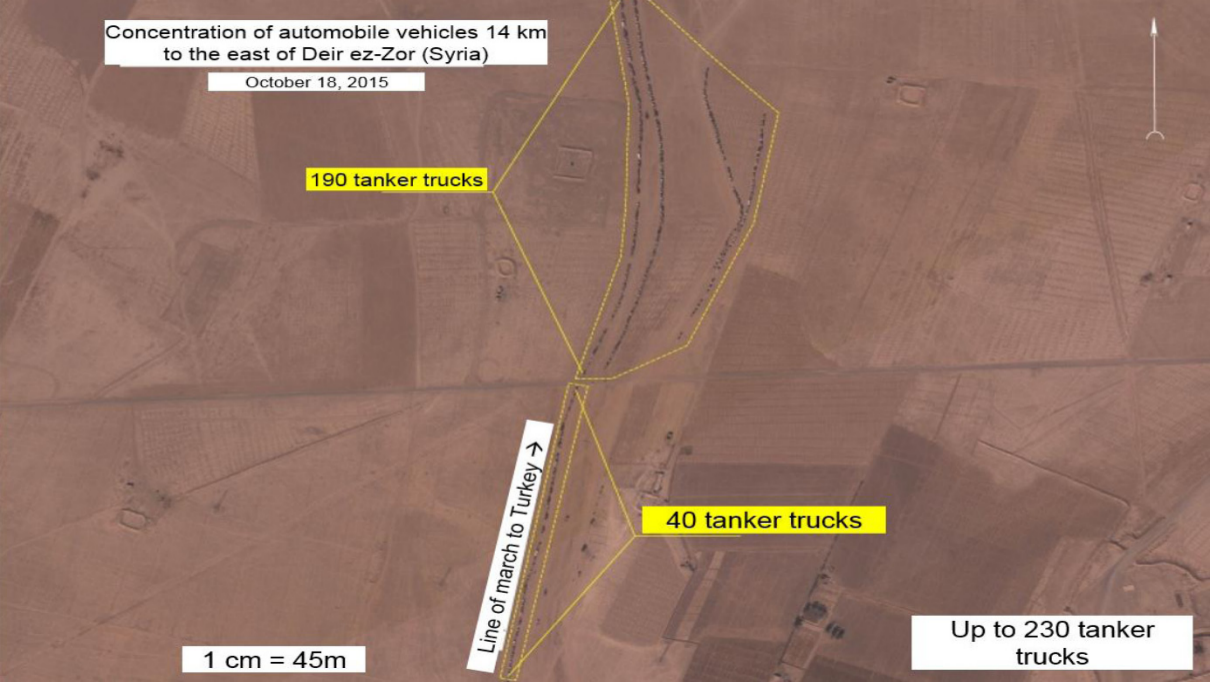
190 tanker trucks

Line of march to Turkey →

40 tanker trucks

1 cm = 45m

Up to 230 tanker trucks

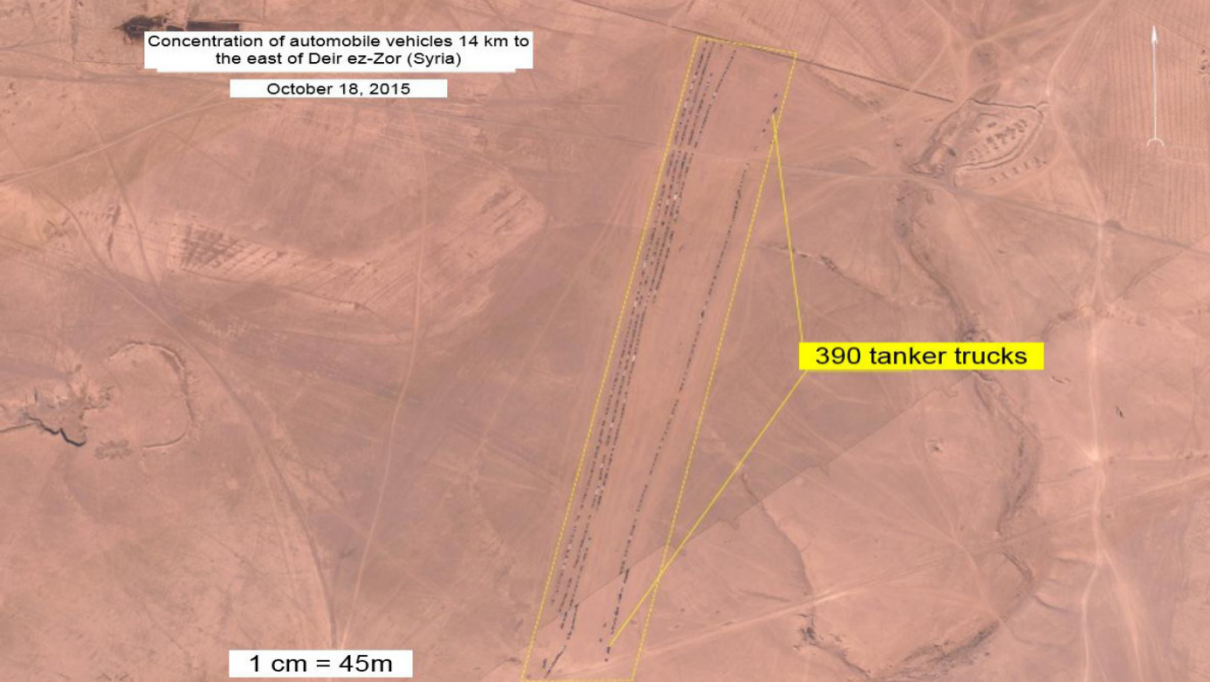


Concentration of automobile vehicles 14 km to
the east of Deir ez-Zor (Syria)

October 18, 2015

390 tanker trucks

1 cm = 45m



Concentration of automobile vehicles 26 km
to the east of Deir ez-Zor (Syria)

October 18, 2015

350 tanker trucks

191 tanker trucks

1 cm = 35m

Up to 541 tanker
trucks



Concentration of automobile vehicles 14 km
to the east of Deir ez-Zor (Syria)

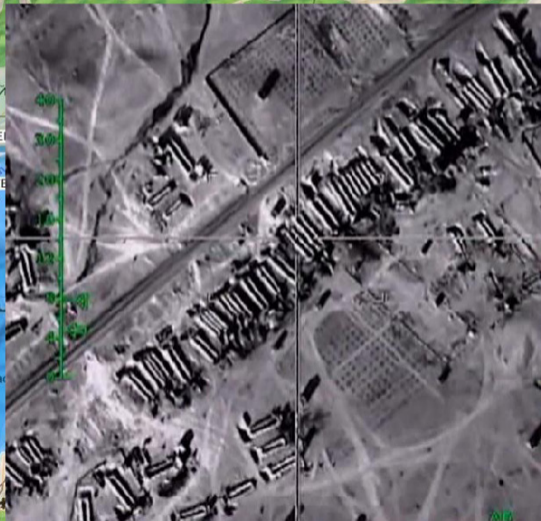
October 18, 2015

550 tanker trucks

1 cm = 35m



Shielded oil extraction and storage facilities



Routes used for oil transportation to Turkey

Concentration of automobile vehicles 14 km to the south-west of Kamisli (Syria)
August 24, 2015

35 tanker trucks and heavy vehicles

25 tanker trucks and heavy vehicles

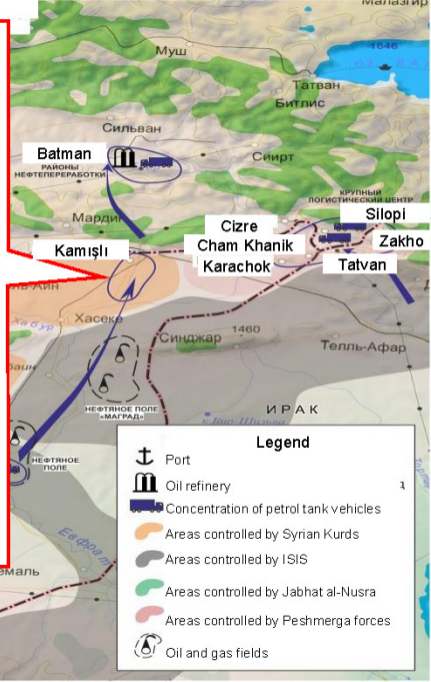
45 tanker trucks and heavy vehicles

43 tanker trucks and heavy vehicles

Line of march

1 cm = 40 m

148 tanker trucks detected near Kamisli settlement



Concentration of automobile vehicles 8
km to the south of Kamisli (Syria)

August 24, 2015

Line of march to Syria

30 tanker trucks and heavy vehicles

1 cm = 25 m



Concentration of automobile vehicles 5 km to the south of Kamisli (Syria)

August 24, 2015

Line of march to Syria



1 cm = 40 m

20 tanker trucks and heavy vehicles

23 tanker trucks and heavy vehicles

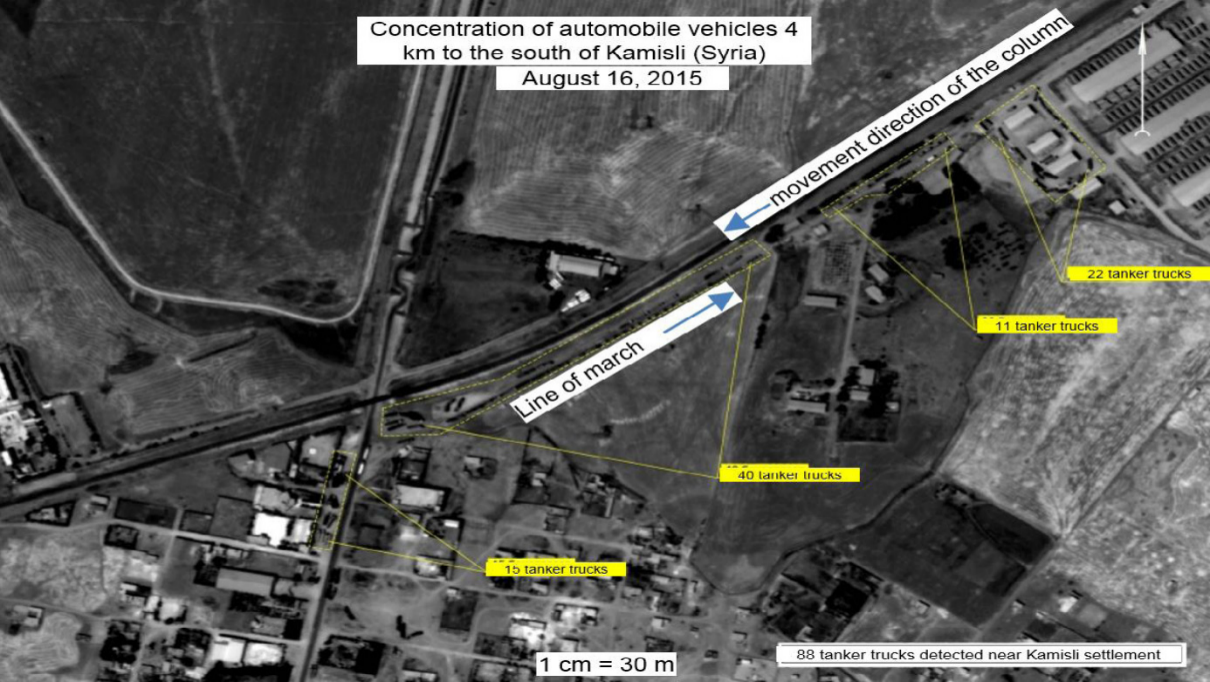
60 tanker trucks and heavy vehicles

103 tanker trucks detected near Kamisli settlement



Concentration of automobile vehicles 4 km to the south of Kamisli (Syria)

August 16, 2015



movement direction of the column

Line of march

22 tanker trucks

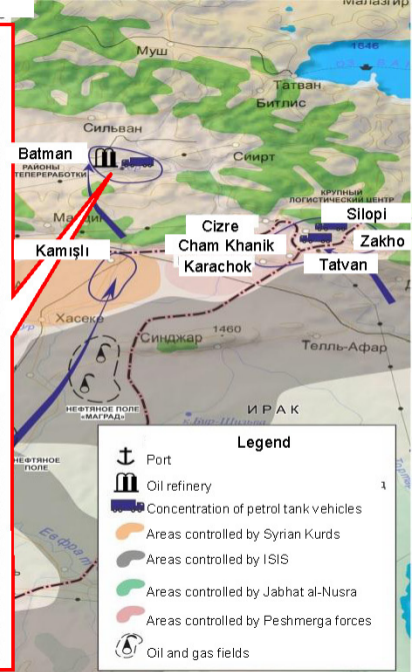
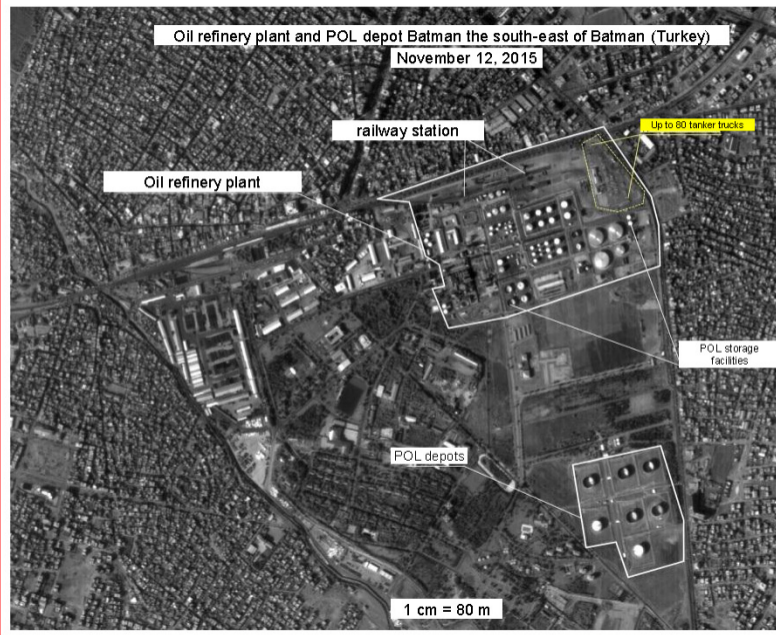
11 tanker trucks

40 tanker trucks

15 tanker trucks

1 cm = 30 m

88 tanker trucks detected near Kamisli settlement



Concentration of automobile vehicles near Karachok (Syria)

November 28, 2015

oil pools

Oil transfer station Karachok

18 tanker trucks
(loaded with petrol)

6 tanker trucks
(loaded with petrol)

26 tanker trucks

1 cm = 30 m

1 cm = 30 m

1 cm = 140 m

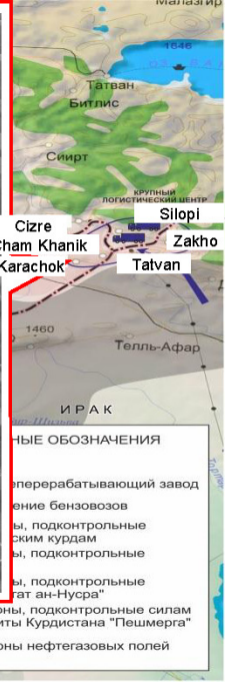
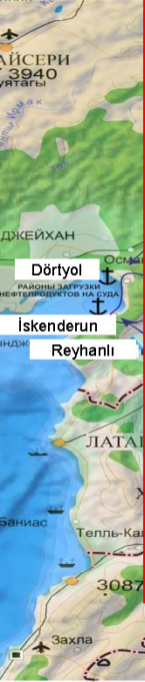
50 tanker trucks and heavy vehicles detected, among them, 24 are being loaded with petrol

Cizre
Cham Khanik
Karachok
Silopi
Zakho
Tatvan

СВЯЗАННЫЕ ОБОЗНАЧЕНИЯ

перерабатывающий завод
ение бензовозов
ы, подконтрольные
ским курдам
ы, подконтрольные
ы, подконтрольные
ат ан-Нусра"

- Районы, подконтрольные силам защиты Курдистана "Пешмерга"
- Районы нефтегазовых полей



A

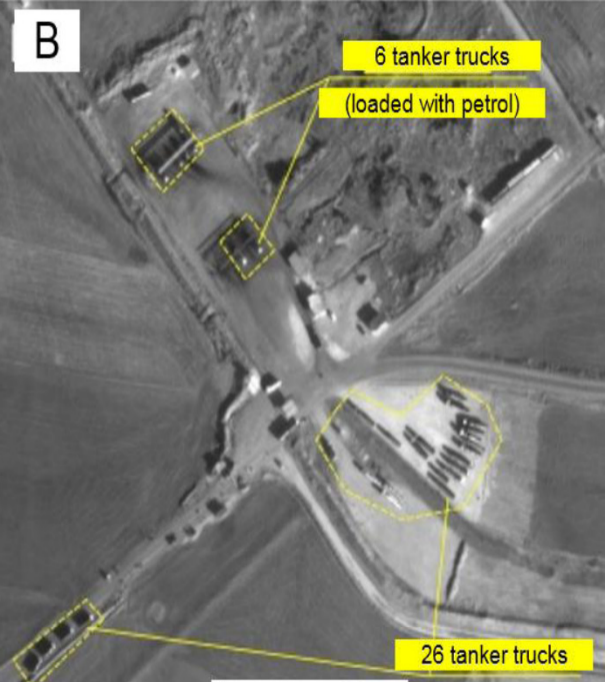
18 tanker trucks
(loaded with petrol)



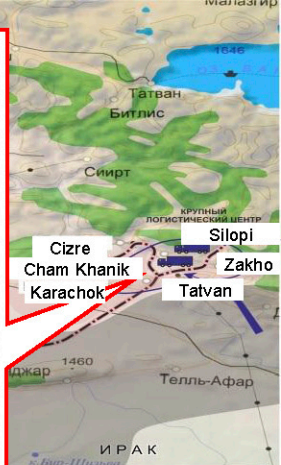
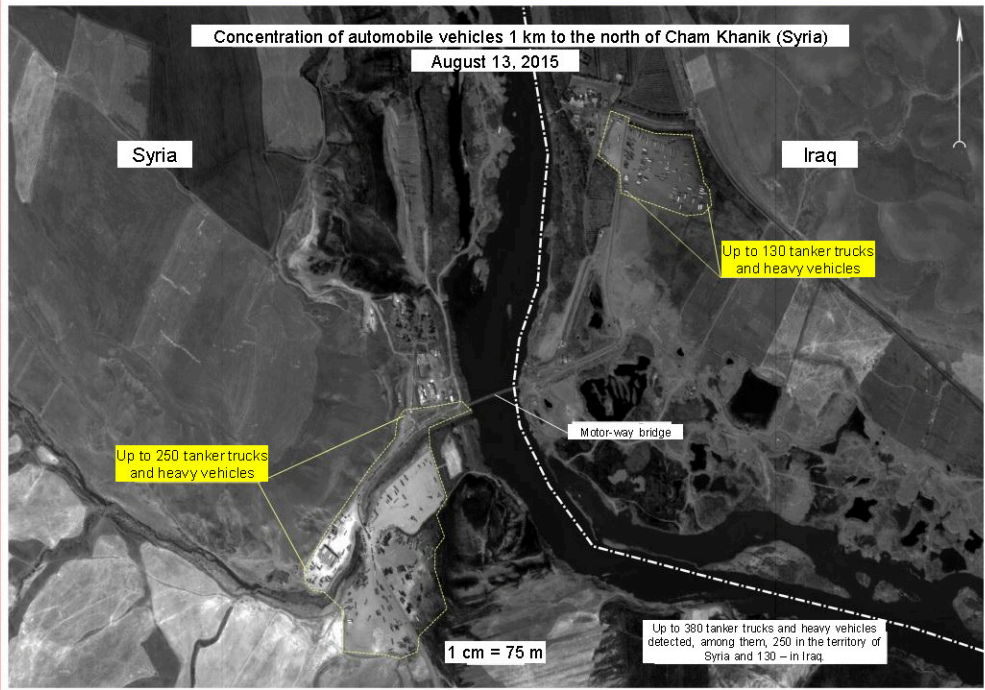
B

6 tanker trucks
(loaded with petrol)

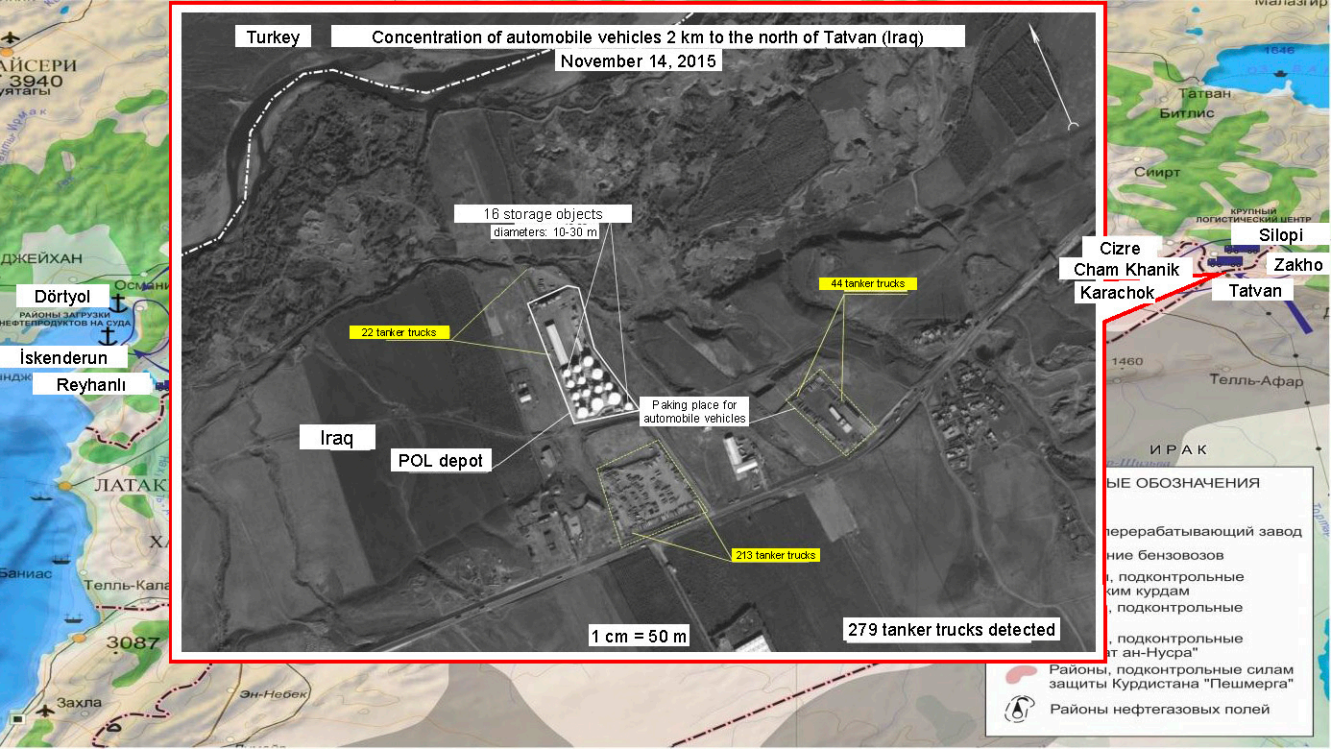
26 tanker trucks



Concentration of automobile vehicles 1 km to the north of Cham Khanik (Syria)
August 13, 2015



- КЛЮЧЕВЫЕ ОБОЗНАЧЕНИЯ
- Порт
 - Нефтеперерабатывающий завод
 - Скопление бензовозов
 - Районы, подконтрольные ирийским курдам
 - Районы, подконтрольные ИГИЛ
 - Районы, подконтрольные "Джебгат ан-Нусра"
 - Районы, подконтрольные силам защиты Курдистана "Пешмерга"
 - Районы нефтегазовых полей



Turkey

Concentration of automobile vehicles 2 km to the north of Tatvan (Iraq)

November 14, 2015

16 storage objects
diameters: 10-30 m

22 tanker trucks

44 tanker trucks

Parking place for
automobile vehicles

213 tanker trucks

Iraq

POL depot

1 cm = 50 m

279 tanker trucks detected

Cizre Silopi

Cham Khanik Zakho

Karachok Tatvan

1460 Тель-Афар

ИРАК

ЫЕ ОБОЗНАЧЕНИЯ

перерабатывающий завод

ние бензовозов

, подконтрольные

ким курдам

, подконтрольные

, подконтрольные

т ан-Нусра"

Районы, подконтрольные силам
защиты Курдистана "Пешмерга"

Районы нефтегазовых полей

Routes used for oil transportation
from the territories of Syria and Iraq to Turkey

Concentration of automobile vehicles 8 km to the west of Zakho (Iraq)

November 14, 2015

Up to 450 tanker trucks and heavy vehicles

Turkey

Up to 800 tanker trucks
and heavy vehicles

Iraq

Up to 1250 tanker trucks and heavy vehicles
detected, among them, 450 in the territory of
Turkey and 800 – in Iraq.

1 cm = 80 m

Cizre
Cham Khanik
Karachok

Silopi
Zakho
Tatvan

Тель-Афар
ИРАК

Е ОБОЗНАЧЕНИЯ

- перерабатывающий завод
- не бензовозов
- подконтрольные м курдам
- подконтрольные ан-Нусра
- подконтрольные силам курдистана "Пешмерга"
- нефтегазовых полей



District No. 19

Concentration of automobile vehicles 11 km
to the south-east of Silopi (Turkey)

November 14, 2015

Up to 3000 tanker trucks and
heavy vehicles

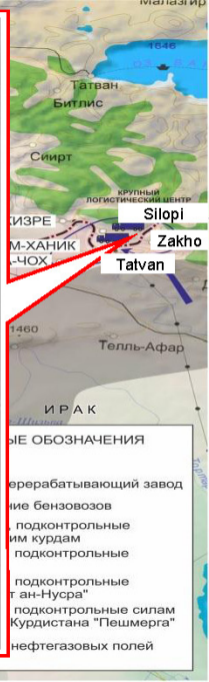
Parking place for
automobile vehicles

Line of march to Iraq

Up to 220 tanker trucks and heavy vehicles

1 cm = 45 m

Up to 3220 tanker trucks and
heavy vehicles detected



District No. 19

Concentration of automobile vehicles 11 km
to the south-east of Silopi (Turkey)

November 14, 2015

Up to 3000 tanker trucks and
heavy vehicles

Parking place for
automobile vehicles

Line of march to Iraq

Up to 220 tanker trucks and heavy vehicles

1 cm = 45 m

Up to 3220 tanker trucks and
heavy vehicles detected



November 14, 2015

Parking place for
automobile vehicles

Up to 3000 tanker trucks and
heavy vehicles

Line of march to Iraq

An aerial satellite photograph showing a large, rectangular parking lot filled with hundreds of vehicles. The vehicles are arranged in neat rows. A yellow dashed line outlines the perimeter of the parking lot. A yellow callout box points to the right side of the lot, indicating the presence of up to 3000 tanker trucks and heavy vehicles. A white callout box on the left side of the lot indicates it is a parking place for automobile vehicles. A blue arrow points to a line of vehicles along the bottom edge of the lot, labeled as the 'Line of march to Iraq'. The date 'November 14, 2015' is displayed in the top left corner.



Briefing of representatives of the Russian Ministry of Defence

