2

AEOLIAN FEATURE: SAND DUNES

Geographic Location: ALGERIA
Image ID#: STS070-705-94

- This astronaut image is showing a large area of orange colored sand dunes in Algeria called the Tifernine Dunes. This area is part of the Sahara desert. Drainage channels show where water once flowed through the area when the climate was wetter.
- **OTHER VISIBLE FEATURE(S): Drainage channels**

1

AEOLIAN FEATURE: SAND DUNES

Geographic Location: EGYPT
Image ID#: ISS017-E-020929

- This astronaut image is taken of an area in northern Egypt almost completely covered in sand dunes. This area, west of Cairo, is part of the Sahara Desert.
- **OTHER VISIBLE FEATURE(S): Clouds, cloud shadows**

4

AEOLIAN FEATURE: YARDANGS

Geographic Location: NAMIBIA
Image ID#: STS040-17-26

- This astronaut image is taken of yardangs in an area along the northern coast of Namibia called the Skeleton Coast.
- **OTHER VISIBLE FEATURE(S): Coastline**

3

AEOLIAN FEATURE: SAND DUNES

Geographic Location: UNITED STATES
Image ID#: ISS016-E-6986

- This astronaut image is taken of the Sangre de Cristo Mountains and sand dunes located in Great Sand Dunes National Park in Colorado.
- The mountains are outlined by dark green forests at lower elevations and white, snow-capped peaks at the highest elevations.
- **OTHER VISIBLE FEATURE(S): Mountains, forests, snow**

EARTH

AEOLIAN FEATURES

6

AEOLIAN FEATURE: YARDANGS

Geographic Location: NIGER
Image ID#: STS052-73-12

- This astronaut image is taken of yardangs in the Djado plateau of Niger. This area is located in the Sahara and is heavily eroded by wind.
- **OTHER VISIBLE FEATURE(S): n/a**

5

AEOLIAN FEATURE: YARDANGS

Geographic Location: CHAD
Image ID#: ISS012-E-09638

- This astronaut image is taken of wind eroded ridges (yardangs) that have modified a multi-ringed impact crater called Aorounga. The Aorounga crater is located to the southeast of Emi Koussi (a volcano not seen in this image) on the Tibesti mountains in Chad.
- **OTHER VISIBLE FEATURE(S): Impact crater**

8

AEOLIAN FEATURE: WIND STREAKS

Geographic Location: SUDAN
Image ID#: ISS013-E-18533

- This astronaut image showing numerous wind streaks is taken of an area affected by strong winds in the northern part of Sudan.
- **OTHER VISIBLE FEATURE(S): Escarpments**

7

AEOLIAN FEATURE: WIND STREAKS

Geographic Location: CHAD
Image ID#: ISS016-E-16058

- This astronaut image is taken of an area where a channel once flowed that is now affected by strong winds on the Tibesti mountains in Chad. This image is dominated by features created by effects of wind erosion.
- **OTHER VISIBLE FEATURE(S): Channel (visible in the center of image)**