

NORTH POLAR REGION

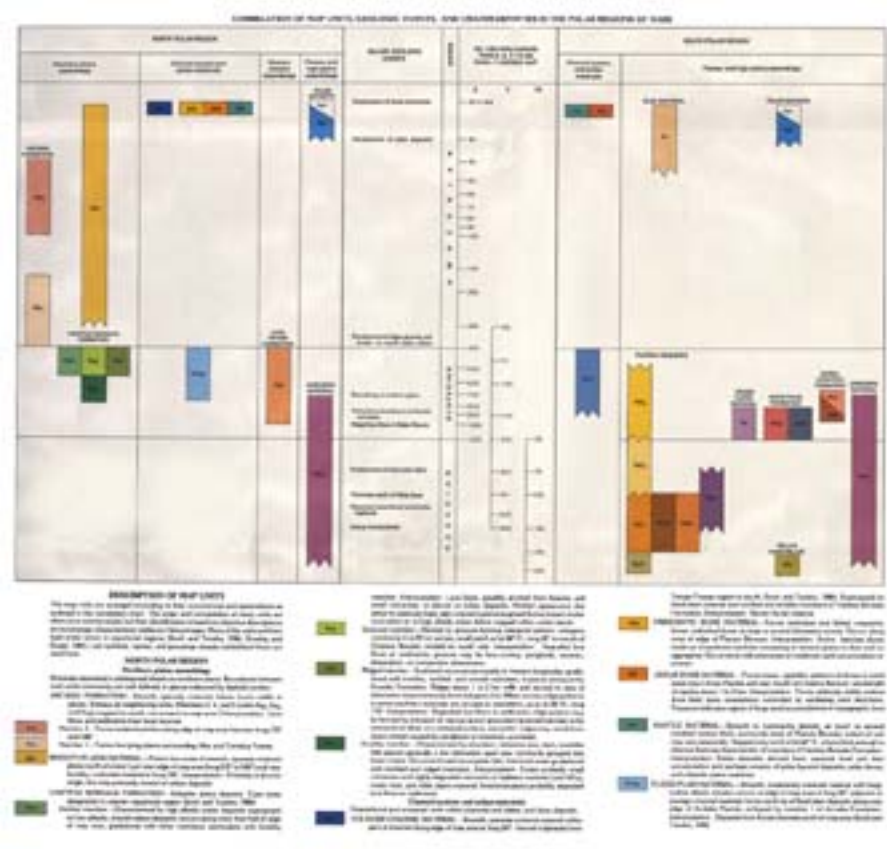
NOTES ON THIS MAP
This geologic map of the North Polar region of Mars is based on data from Mars Global Surveyor (MGS) Mars Orbiter Camera (MOC) images and Mars Reconnaissance Orbiter (MRO) Mars Color Camera (MCC) images. The map is a composite of several smaller maps, each showing a different area of the North Polar region. The map is oriented with North at the top. The map shows various geological units, including the North Polar ice cap, the North Polar layered deposits, and the North Polar plains. The map also shows various features, including craters, ridges, and valleys. The map is color-coded to show different geological units and features. The map is a composite of several smaller maps, each showing a different area of the North Polar region. The map is oriented with North at the top. The map shows various geological units, including the North Polar ice cap, the North Polar layered deposits, and the North Polar plains. The map also shows various features, including craters, ridges, and valleys. The map is color-coded to show different geological units and features.



SOUTH POLAR REGION

NOTES ON THIS MAP
This geologic map of the South Polar region of Mars is based on data from Mars Global Surveyor (MGS) Mars Orbiter Camera (MOC) images and Mars Reconnaissance Orbiter (MRO) Mars Color Camera (MCC) images. The map is a composite of several smaller maps, each showing a different area of the South Polar region. The map is oriented with North at the top. The map shows various geological units, including the South Polar ice cap, the South Polar layered deposits, and the South Polar plains. The map also shows various features, including craters, ridges, and valleys. The map is color-coded to show different geological units and features. The map is a composite of several smaller maps, each showing a different area of the South Polar region. The map is oriented with North at the top. The map shows various geological units, including the South Polar ice cap, the South Polar layered deposits, and the South Polar plains. The map also shows various features, including craters, ridges, and valleys. The map is color-coded to show different geological units and features.

SYMBOLS
This geologic map uses various symbols to represent different geological units and features. The symbols are defined in the legend below. The symbols include various colors, patterns, and line styles. The symbols are used to represent different geological units and features, including craters, ridges, and valleys. The symbols are defined in the legend below.



INTRODUCTION
This geologic map of the North and South Polar regions of Mars is based on data from Mars Global Surveyor (MGS) Mars Orbiter Camera (MOC) images and Mars Reconnaissance Orbiter (MRO) Mars Color Camera (MCC) images. The map is a composite of several smaller maps, each showing a different area of the North and South Polar regions. The map is oriented with North at the top. The map shows various geological units, including the North and South Polar ice caps, the North and South Polar layered deposits, and the North and South Polar plains. The map also shows various features, including craters, ridges, and valleys. The map is color-coded to show different geological units and features. The map is a composite of several smaller maps, each showing a different area of the North and South Polar regions. The map is oriented with North at the top. The map shows various geological units, including the North and South Polar ice caps, the North and South Polar layered deposits, and the North and South Polar plains. The map also shows various features, including craters, ridges, and valleys. The map is color-coded to show different geological units and features.

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REFERENCES
This geologic map is based on data from Mars Global Surveyor (MGS) Mars Orbiter Camera (MOC) images and Mars Reconnaissance Orbiter (MRO) Mars Color Camera (MCC) images. The map is a composite of several smaller maps, each showing a different area of the North and South Polar regions. The map is oriented with North at the top. The map shows various geological units, including the North and South Polar ice caps, the North and South Polar layered deposits, and the North and South Polar plains. The map also shows various features, including craters, ridges, and valleys. The map is color-coded to show different geological units and features. The map is a composite of several smaller maps, each showing a different area of the North and South Polar regions. The map is oriented with North at the top. The map shows various geological units, including the North and South Polar ice caps, the North and South Polar layered deposits, and the North and South Polar plains. The map also shows various features, including craters, ridges, and valleys. The map is color-coded to show different geological units and features.

GEOLOGIC MAP OF THE POLAR REGIONS OF MARS

By
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1982

