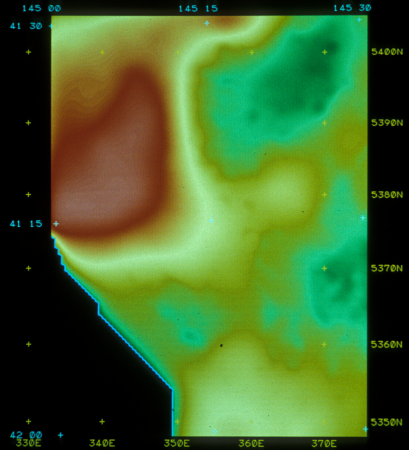
PIEMAN 1:100,000 SHEET

REGIONAL GRAVITY (pseudocoloured)



677.048

SOPHIA 1:100,000 SHEET

Enhancement description for Bouguer gravity.

Slide 1 : Pseudocoloured raw Bouguer gravity with global linear contrast stretch.

Slide 2 : Pseudocoloured shadowgram featuring NW illumination and 50^0 sun elevation.

Slide 3 : Pseudocoloured shadowgram featuring NE illumination and 50^0 sun elevation.

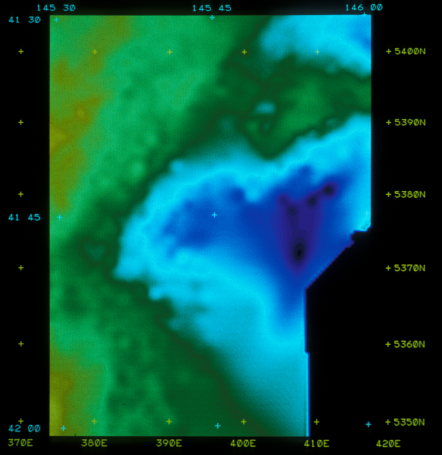
Slide 4 : Pseudocoloured shadowgram featuring E illumination and 50^0 sun elevation. – MISSING

Slide 5 : Pseudocoloured residual gravity image with histogram - normalised, localised contrast stretch to accentuate short wavelength features.

Slide 6 : Pseudocoloured regional gravity image with global linear contrast stretch (to identical breakpoints to those employed in slide 1 above) to accentuate long wavelength features.

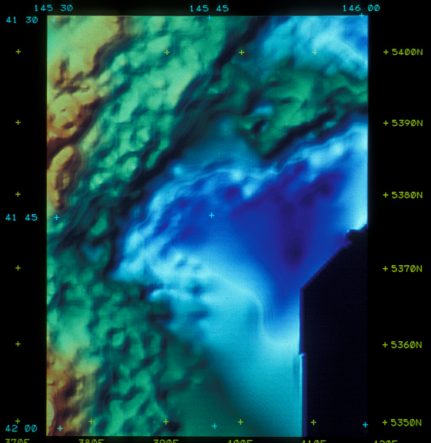
SOPHIA 1:100,000 SHEET

BOUGUER GRAVITY (pseudocoloured)



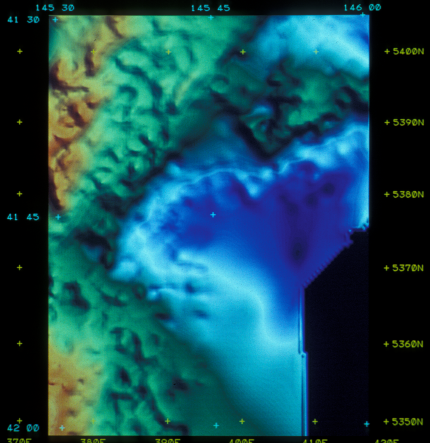
SOPHIA 1:100,000 SHEET

BOUGUER GRAVITY (NW III, elev 50)



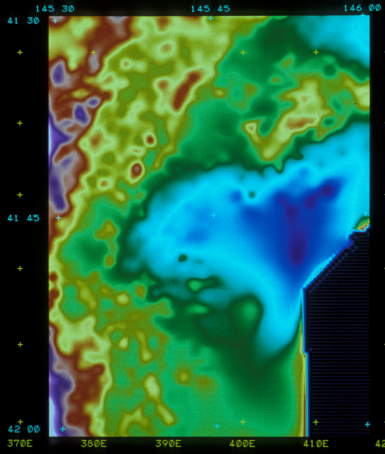
SOPHIA 1:100,000 SHEET

BOUGUER GRAVITY (NE III, elev 50)



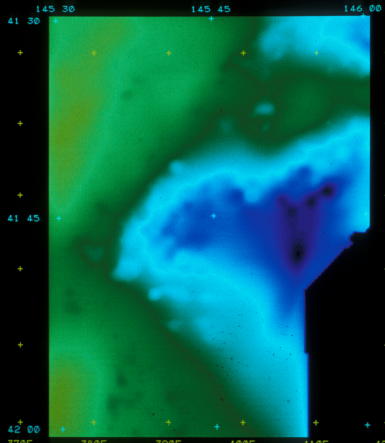
SOPHIA 1:100,000 SHEET

RESIDUAL GRAVITY (pseudocoloured)



SOPHIA 1:100,000 SHEET

REGIONAL GRAVITY (pseudocoloured)



677050

CAPE SORELL/FRANKLIN 1:100,000 SHEET

Enhancement description for Bouguer gravity.

Slide 1 : Pseudocoloured raw Bouguer gravity with global linear contrast stretch.

Slide 2 : Pseudocoloured shadowgram featuring NW illumination and 60^{0} sun elevation.

Slide 3 : Pseudocoloured shadowgram featuring NE illumination and 60^{0} sun elevation.

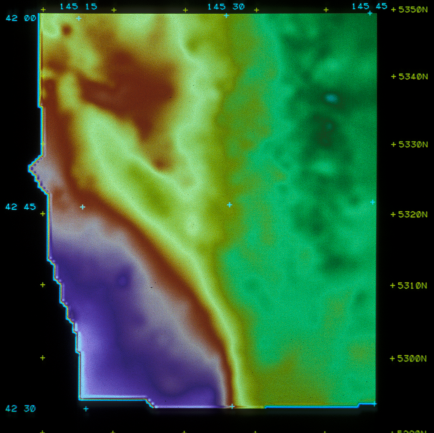
Slide 4 : Pseudocoloured shadowgram featuring E illumination and 60^{0} sun elevation.

Slide 5 : Pseudocoloured residual gravity image with histogram - normalised, localised contrast stretch to accentuate short wavelength features.

Slide 6 : Pseudocoloured regional gravity image with global linear contrast stretch (to identical breakpoints to those employed in slide 1 above) to accentuate long wavelength features.

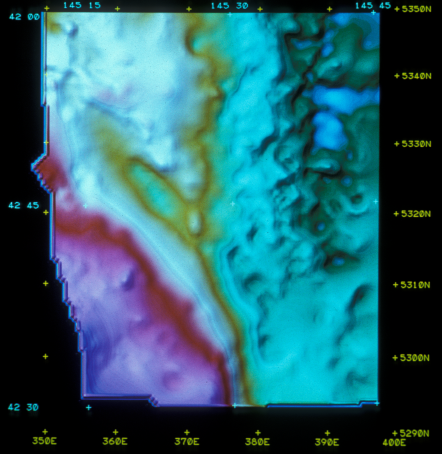
CAPE SORELL/FRANKLIN 1:100,000 SHEETS

BOUGUER GRAVITY (pseudocoloured)



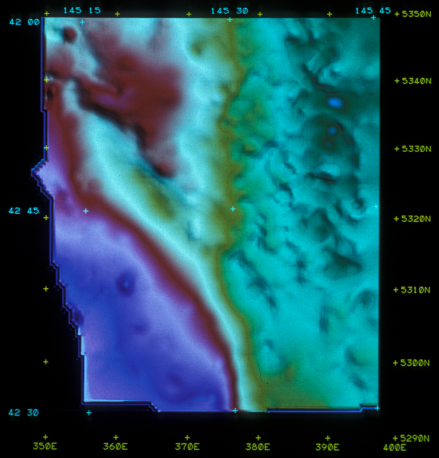
CAPE SORELL/FRANKLIN 1:100,000 SHEETS

BOUGUER GRAVITY (NW III, 60 elev)



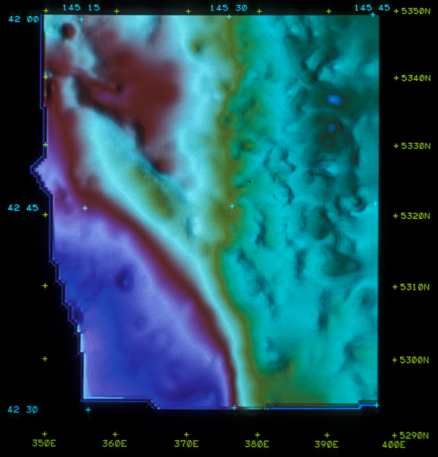
CAPE SORELL/FRANKLIN 1:100,000 SHEETS

BOUGUER GRAVITY (NE III, 60 elev)



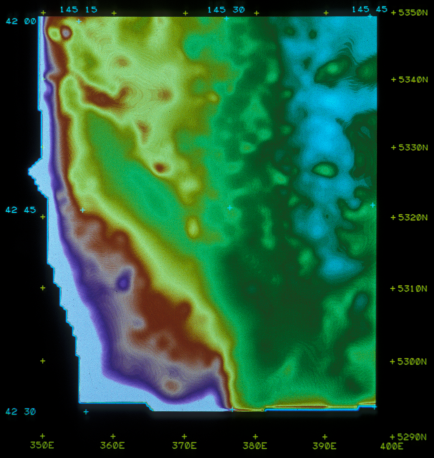
CAPE SORELL/FRANKLIN 1:100,000 SHEETS

BOUGUER GRAVITY (E III, 60 elev)



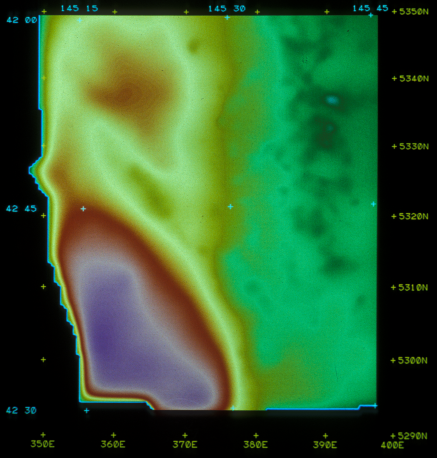
CAPE SORELL/FRANKLIN 1:100,000 SHEETS

RESIDUAL GRAVITY (pseudocoloured)



CAPE SORELL/FRANKLIN 1:100,000 SHEETS

REGIONAL GRAVITY (pseudocoloured)



677052

SPERO/OLGA 1:100,000 SHEETS

Enhancement description for Bouguer gravity.

Slide 1 : Pseudocoloured raw Bouguer gravity with global linear contrast stretch.

Slide 2 : Pseudocoloured shadowgram featuring NW illumination and 50^0 sun elevation.

Slide 3 : Pseudocoloured shadowgram featuring NE illumination and 50^0 sun elevation.

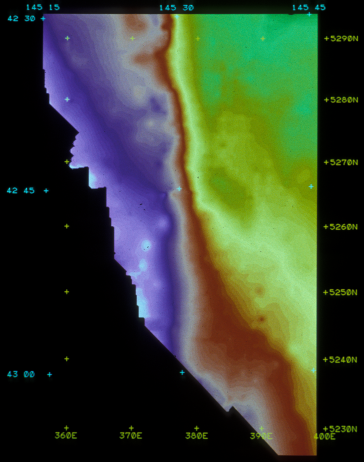
Slide 4 : Pseudocoloured shadowgram featuring E illumination and 50^0 sun elevation.

Slide 5 : Pseudocoloured residual gravity image with histogram - normalised, localised contrast stretch to accentuate short wavelength features.

Slide 6 : Pseudocoloured regional gravity image with global linear contrast stretch (to identical breakpoints to those employed in slide 1 above) to accentuate long wavelength features.

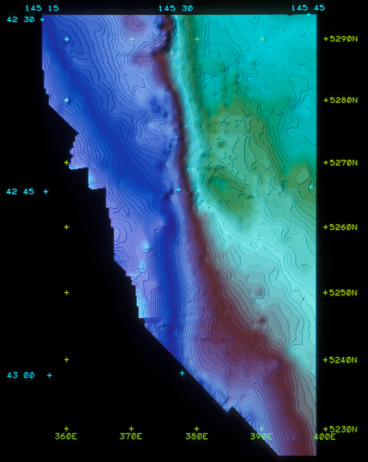
SPERO/OLGA 1:100,000 SHEETS

BOUGUER GRAVITY (pseudocoloured)



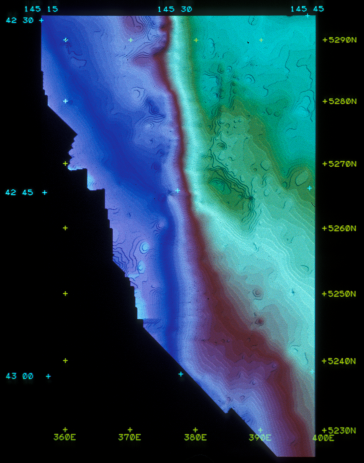
SPERO/OLGA 1:100,000 SHEETS

BOUGUER GRAVITY (NW III, elev 50)



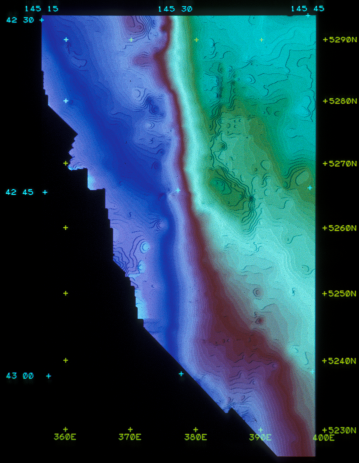
SPERO/OLGA 1:100,000 SHEETS

BOUGUER GRAVITY (NE III, elev 50)



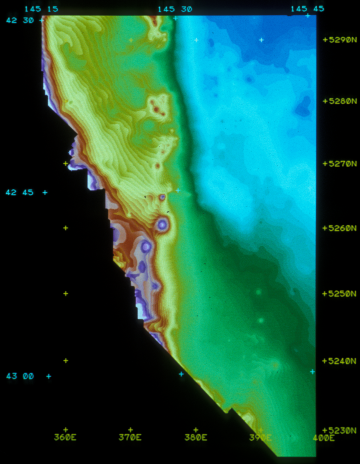
SPERO/OLGA 1:100,000 SHEETS

BOUGUER GRAVITY (E III. elev 50)



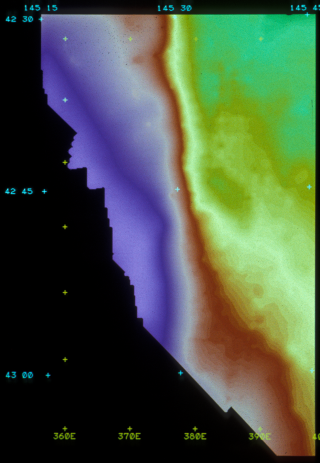
SPERO/OLGA 1:100,000 SHEETS

RESIDUAL GRAVITY (pseudocoloured)



SPERO/OLGA 1:100,000 SHEETS

REGIONAL GRAVITY (pseudocoloured)



677054

4. RADIOMETRIC DATA

Spero/Olga

677055

SPERO/OLGA 1:100,000 SHEETS

Enhancement descriptions for total count radiometrics.

Slide 1 : Greyscale, raw total count with linear contrast stretch and 0.1% clip.

Slide 2 Greyscale, decorrugated total count with linear contrast stretch and 0.1% clip.

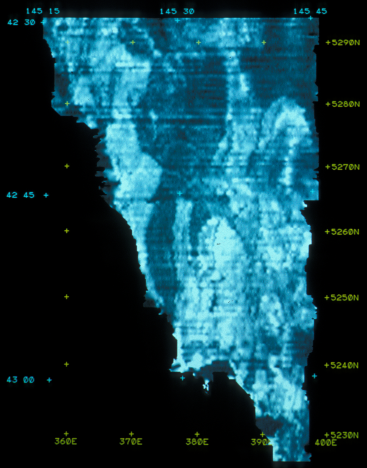
Slide 3 : Pseudocoloured, decorrugated total count with 0.1% clip linear contrast stretch.

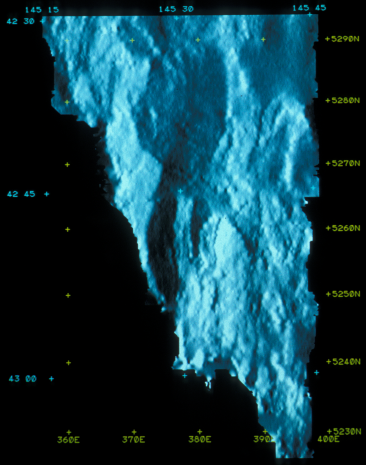
Slide 4 : Pseudocoloured, decorrugated, 0.1% clip shadowgram with E illumination and 70^0 sun elevation.

Slide 5 : Pseudocoloured, decorrugated total count with 0.1% clip linear contrast stretch merged with greyscale shadowgrammed magnetics (E illumination and 50^0 sun elevation).

SPERO/OLGA 1:100,000 SHEETS

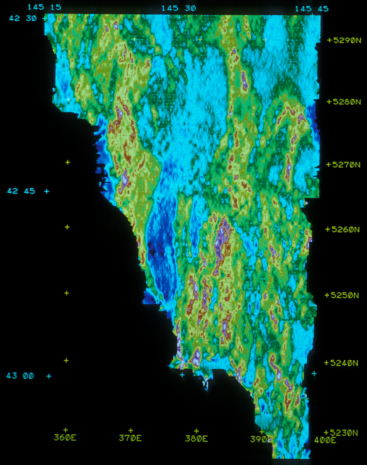
TOTAL COUNT RADIOMETRICS (0.1f cl1p)




SPERO/OLGA 1:100,000 SHEETS
TOTAL COUNT RADIOMETRICS (0.1f clip,decorr)
145 15
145 30
145 45
42 30
42 45
43 00
+5290N
+5280N
+5270N
+5260N
+5250N
+5240N
+5230N
360E
370E
380E
390E
400E

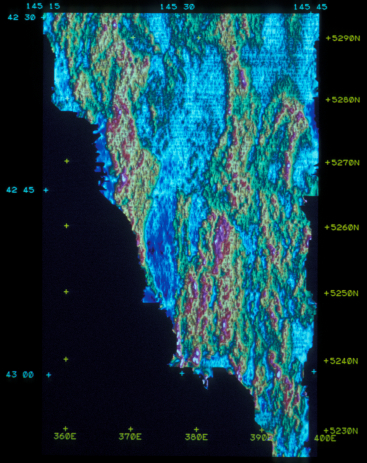
SPERO/OLGA 1:100,000 SHEETS

TOTAL COUNT RADIOMETRICS (0.1% clip,decorr)



SPERO/OLGA 1:100,000 SHEETS

TOTAL COUNT RADIOMETRICS (decorr.E !!!.70 elev)



SPERO/OLGA 1:100,000 SHEETS

TOTAL COUNT RADIOMETRICS (mag B&W and total count col)

