

PRINCIPAL FACTS FOR GRAVITY STATIONS FOR
THE CENTRAL ARIZONA PROJECT

By

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USGS-GD-72-008

PREPARED IN COOPERATION WITH THE
U. S. BUREAU OF RECLAMATION

FEBRUARY 1972

HEADINGS OF THE ACCOMPANYING
TABLES OF PRINCIPAL FACTS ARE EXPLAINED BELOW:

GRAV. REF. BASE	DATA ARE REFERRED TO THE PHOENIX AIRPORT STATION VALUE OF 979491.4 MGAL AND SUPPLEMENTAL BASE TIES TO THE PHOENIX BASE
GBV	GRAVITY BASE VALUE IN MILLIGALS.
MSV	METER SCALE VALUE
D1	DENSITY 2.67 G PER CC.
D2	DENSITY 2.40 G PER CC.

STA	STATION NUMBER
LAT	NORTH LATITUDE IN DEGREES, MINUTES, AND HUNDREDTHS OF MINUTES.
LONG	WEST LONGITUDE IN DEGREES, MINUTES, HUNDREDTHS OF MINUTES.
E	ELEVATION IN FEET
MG/OG	MEASURED GRAVITY EXPRESSED TO THE NEAREST 0.1 SCALE DIVISION OR OBSERVED GRAVITY CALCULATED TO THE NEAREST 0.01 MGALS.
TC	TERRAIN CORRECTION - NOT COMPUTED
OG	OBSERVED GRAVITY
FTH	THEORETICAL GRAVITY IN MILLIGALS
FAA	FREE AIR ANOMALY IN MILLIGALS
BA1	SIMPLE BOUGUER ANOMALY IN MILLIGALS FOR ASSUMED DENSITY 2.67 G PER CC.
BA2	SIMPLE BOUGUER ANOMALY IN MILLIGALS FOR ASSUMED DENSITY 2.40 G PER CC.
CC	CURVATURE CORRECTION IN MILLIGALS

OBSERVED GRAVITY FOR ALL STATIONS IS REFERENCED TO A PHOENIX AIRPORT BASE STATION; (WOOLLARD, 1958). BEHRENDT AND WOOLLARD (1961) SUGGEST AN ADJUSTMENT OF THIS VALUE TO 979491.8, BUT NO DIRECT OBSERVATIONS HAVE BEEN MADE TO CONFIRM THE REVISED VALUE.

REFERENCES

BEHRENDT, J. C., AND WOOLLARD, G. P., 1961, AN EVALUATION OF THE GRAVITY CONTROL NETWORK IN NORTH AMERICA: GEOPHYSICS, V. 26, P. 57-76.

*PETERSON, DONALD L., 1968, BOUGUER GRAVITY MAP OF PARTS OF MARICOPA, PIMA, PINAL, AND YUMA COUNTIES, ARIZONA: U.S. GEOL. SURVEY GEOPHYS. INV. MAP GP-615.

WOOLLARD, G. P., 1958, RESULTS FOR A GRAVITY CONTROL NETWORK AT AIRPORTS IN THE UNITED STATES: GEOPHYSICS, V. 23, P. 520-535.

* GRAVITY DATA IN PRESENT REPORT USED IN PREPARATION OF THIS MAP.

STA	LAT	LONG	E	MG/DG	TC	DG	FTH	FSA	SA1	SA2	CC
0001 33	7.05	111 50.41	1215.0	4.30-		1453.11	1588.14	20.71-	62.11-	57.92-	.5
0002 33	6.27	111 50.41	1235.0	14.60-		1448.06	1587.07	22.81-	64.88-	60.63-	.5
0003 33	5.75	111 50.41	1256.0	17.90-		1446.44	1586.35	21.74-	64.53-	60.20-	.5
0004 33	5.30	111 50.41	1281.0	20.20-		1445.31	1585.73	19.90-	63.54-	59.13-	.5
0005 33	4.89	111 50.41	1304.0	19.50-		1445.65	1585.17	16.83-	61.26-	56.76-	.5
0006 33	4.45	111 50.40	1331.0	23.10-		1443.88	1584.57	15.46-	60.80-	56.22-	.5
0007 33	3.99	111 50.40	1363.0	27.20-		1441.87	1583.93	13.82-	60.26-	55.56-	.5
0008 33	3.72	111 50.33	1382.0	31.00-		1440.01	1583.56	13.52-	60.61-	55.85-	.5
0009 33	2.99	111 49.40	1437.0	45.30-		1432.99	1582.56	14.37-	63.32-	58.37-	.5
0010 33	2.44	111 48.61	1476.0	52.00-		1429.70	1581.81	13.23-	63.52-	58.43-	.5
0011 33	1.08	111 47.31	1550.0	63.30-		1424.16	1579.94	9.94-	62.75-	57.41-	.6
0012 33	1.21	111 46.82	1580.0	73.10-		1419.35	1580.12	12.11-	65.94-	60.50-	.6
0013 33	.10	111 45.50	1523.0	81.30-		1415.33	1578.59	19.97-	71.86-	66.61-	.6
0014 33	1.84	111 47.23	1521.0	57.80-		1426.86	1580.98	11.02-	62.83-	57.59-	.6
0015 33	2.71	111 48.11	1444.0	46.20-		1432.55	1582.18	13.76-	62.96-	57.99-	.5
0016 33	3.16	111 42.31	1397.0	38.60-		1436.28	1582.79	15.07-	62.67-	57.86-	.5
0017 33	3.74	111 47.30	1366.0	31.10-		1439.96	1583.59	15.11-	61.65-	56.94-	.5
0018 33	4.45	111 47.31	1318.0	25.70-		1442.61	1584.57	17.95-	62.85-	58.31-	.5
0019 33	4.45	111 48.32	1328.0	26.70-		1442.12	1584.57	17.50-	62.74-	58.17-	.5
0020 33	4.45	111 49.36	1333.0	31.50-		1439.76	1584.57	19.39-	64.80-	60.21-	.5
0021 33	7.60	111 51.45	1207.0	.50		1455.47	1588.89	19.86-	60.98-	56.82-	.4
0022 33	6.05	111 52.49	1199.0	3.20-		1453.65	1586.76	20.30-	61.15-	57.02-	.4
0023 33	7.06	111 53.50	1195.0	11.40-		1449.63	1588.15	26.09-	66.80-	62.68-	.4
0024 33	7.05	111 54.54	1193.0	15.30-		1447.71	1588.14	28.18-	68.83-	64.72-	.4
0025 33	7.06	111 55.58	1181.0	12.40-		1449.14	1588.15	27.90-	68.13-	64.06-	.4
0026 33	7.05	111 57.64	1164.0	11.70-		1449.48	1588.14	29.14-	68.80-	64.79-	.4
0027 33	7.04	111 58.69	1162.0	6.50-		1452.03	1588.12	26.77-	66.35-	62.35-	.4
0028 33	7.05	111 59.70	1153.0	2.00-		1454.24	1588.14	25.42-	64.70-	60.73-	.4
0029 33	7.55	112 .93	1144.0	6.80		1458.55	1588.82	22.63-	61.60-	57.66-	.4
0030 33	6.65	112 1.41	1145.0	3.20		1456.79	1587.59	23.07-	62.08-	58.13-	.4
0031 33	5.95	112 1.79	1152.0	8.20-		1451.20	1586.63	27.04-	66.29-	62.32-	.4
0032 33	7.03	112 2.46	1135.0	2.80-		1453.85	1588.11	27.47-	66.14-	62.23-	.4
0033 33	8.35	112 3.30	1107.0	13.70		1461.94	1589.93	23.83-	61.55-	57.73-	.4
0034 33	8.91	112 3.71	1104.0	14.20		1462.19	1590.69	24.63-	62.25-	58.44-	.4
0035 33	9.65	112 4.12	1100.0	16.90		1463.51	1591.71	24.71-	62.18-	58.39-	.4
0036 33	10.12	112 4.45	1092.0	23.60		1466.80	1592.36	22.82-	60.02-	56.26-	.4
0037 33	10.56	112 4.72	1091.0	28.10		1469.01	1592.96	21.31-	58.48-	54.72-	.4
0038 33	11.40	112 5.22	1086.0	35.70		1472.74	1594.12	19.20-	56.20-	52.46-	.4
0039 33	4.45	111 51.45	1320.0	20.60-		1445.11	1584.57	15.26-	60.23-	55.68-	.5
0040 33	3.60	111 51.43	1365.0	31.00-		1440.01	1583.40	14.96-	61.46-	56.76-	.5
0041 33	2.60	111 50.78	1453.0	47.10-		1432.11	1582.03	13.21-	62.71-	57.70-	.5
0042 33	2.69	111 51.45	1427.0	42.90-		1434.17	1582.15	13.72-	62.33-	57.42-	.5
0043 33	1.70	111 51.45	1480.0	53.50-		1428.97	1580.79	12.57-	62.99-	57.89-	.5
0044 33	.95	111 51.45	1500.0	57.60-		1426.96	1579.76	11.67-	62.77-	57.61-	.6
0045 33	5.20	112 2.14	1150.0	20.80-		1445.01	1585.60	32.39-	71.56-	67.60-	.4

STA	LAT	LONG	E	MG/UG	TC	UG	FTn	FAA	Ba1	Ba2	CC
0046 33	4.89	112 2.39	1154.0	30.40-		1440.30	1565.05	35.17-	75.49-	71.51-	.4
0047 33	3.90	112 2.82	1164.0	44.10-		1433.58	1583.81	40.71-	80.37-	76.36-	.4
0048 33	4.32	112 3.90	1157.0	40.20-		1435.49	1584.39	40.04-	79.46-	75.47-	.4
0049 33	5.26	112 8.04	1206.0	10.50-		1446.14	1585.66	26.07-	67.16-	63.00-	.4
0050 33	4.55	112 8.99	1223.0	13.00-		1446.64	1584.84	20.46-	62.30-	58.07-	.5
0051 33	5.26	112 8.99	1248.0	13.00-		1446.64	1585.68	19.42-	61.94-	57.64-	.5
0052 33	6.30	112 9.16	1293.0	12.40-		1447.14	1587.11	16.31-	60.36-	55.91-	.5
0053 33	7.13	112 9.15	1317.0	6.20-		1452.18	1588.25	12.16-	57.02-	52.49-	.5
0054 33	7.14	112 10.03	1432.0	14.20-		1448.25	1588.26	5.28-	54.07-	49.13-	.5
0055 33	7.35	112 12.00	1548.0	26.60-		1442.17	1588.55	.73-	53.47-	48.14-	.6
0056 33	8.30	112 .55	1144.0	12.50		1461.35	1589.86	20.87-	59.85-	55.90-	.4
0057 33	8.81	112 .36	1134.0	21.70		1465.87	1590.56	17.99-	56.63-	52.72-	.4
0058 33	8.68	112 1.72	1132.0	26.50		1468.22	1590.38	15.65-	54.22-	50.32-	.4
0059 33	9.72	112 1.75	1114.0	27.60		1468.76	1591.81	15.24-	56.19-	52.35-	.4
0060 33	10.30	112 3.12	1095.0	27.80		1468.66	1592.61	20.72-	58.03-	54.26-	.4
0061 33	10.53	112 3.75	1097.0	29.10		1469.50	1592.92	20.21-	57.58-	53.81-	.4
0062 33	11.82	112 5.71	1081.0	36.70		1474.21	1594.70	18.78-	55.61-	51.88-	.4
0063 33	12.25	112 5.70	1083.0	42.70		1476.17	1595.29	17.22-	54.12-	50.39-	.4
0064 33	12.47	112 6.62	1075.0	44.70		1477.15	1595.59	17.30-	53.92-	50.22-	.4
0065 33	12.58	112 8.01	1060.0	49.70		1479.61	1595.74	16.40-	52.52-	48.86-	.4
0066 33	12.87	112 8.61	1052.0	50.90		1480.20	1596.14	16.96-	52.80-	49.18-	.4
0066 33	10.15	112 8.47	1133.0	23.90		1466.95	1592.40	18.85-	57.45-	53.55-	.4
0069 33	8.55	112 8.48	1220.0	11.70		1460.96	1590.20	14.45-	56.02-	51.82-	.5
0070 33	7.97	112 8.70	1257.0	5.00		1457.67	1589.40	13.47-	56.29-	51.96-	.5
0071 33	7.93	111 51.45	1204.0	4.60		1457.58	1589.35	18.49-	59.51-	55.36-	.4
0072 33	7.95	111 52.49	1195.0	2.00		1458.20	1589.38	20.74-	61.45-	57.34-	.4
0073 33	7.95	111 53.50	1187.0	2.80-		1453.85	1589.38	23.84-	64.28-	60.19-	.4
0074 33	7.94	111 54.55	1180.0	7.80-		1451.39	1589.36	26.95-	67.15-	63.09-	.4
0075 33	7.94	111 55.57	1173.0	6.40-		1451.10	1589.36	27.90-	67.86-	63.82-	.4
0076 33	8.32	111 55.57	1170.0	6.00-		1452.28	1589.88	27.52-	67.38-	63.35-	.4
0077 33	8.80	111 55.57	1169.0	.90		1455.66	1590.54	24.90-	64.72-	60.70-	.4
0078 33	9.22	111 55.57	1169.0	5.50		1457.92	1591.12	23.21-	63.04-	59.01-	.4
0079 33	9.60	111 55.57	1160.0	12.30		1461.26	1591.64	21.24-	60.75-	56.77-	.4
0080 33	9.95	111 55.50	1156.0	15.50		1462.83	1592.13	20.53-	59.92-	55.93-	.4
0081 33	10.55	111 55.53	1165.0	17.20		1463.66	1592.95	19.68-	59.37-	55.36-	.4
0082 33	11.02	111 55.35	1173.0	18.10		1464.10	1593.60	19.13-	59.10-	55.06-	.4
0083 33	12.21	111 50.42	1212.0	11.40		1460.61	1595.23	20.39-	61.68-	57.51-	.4
0084 33	12.21	111 51.47	1201.0	14.00		1462.09	1595.23	20.15-	61.06-	56.93-	.4
0085 33	12.20	111 52.46	1193.0	19.10		1464.59	1595.22	19.39-	59.03-	54.92-	.4
0086 33	12.20	111 53.55	1183.0	22.30		1466.16	1595.22	17.76-	58.06-	53.98-	.4
0087 33	12.18	111 54.21	1177.0	22.30		1466.16	1595.19	18.29-	58.39-	54.34-	.4
0088 33	11.39	111 53.50	1188.0	21.30		1465.67	1594.11	16.66-	57.14-	53.04-	.4
0089 33	11.40	111 54.68	1176.0	20.60		1465.33	1594.12	18.14-	58.21-	54.16-	.4
0090 33	11.40	111 55.55	1172.0	17.50		1463.81	1594.12	20.04-	59.97-	55.93-	.4
0091 33	12.07	111 55.32	1168.0	19.40		1464.74	1595.04	20.41-	60.20-	56.18-	.4

PACIFIC SW CHTAL ARIZ ARIZ 32 SHEET WATERB20 JGV 9/9455.22 MSV .49070 01 2.67 02 2.40

BY AC 0192

STA	LAT	LONG	E	MG/00	TC	LG	FTN	FAA	BA1	BA2	CC
0092	33	12.35	111 55.09	1172.0	20.60	1465.33	1595.43	19.83-	59.76-	55.72-	.4
0093	33	11.89	111 56.60	1156.0	21.90	1465.97	1594.79	20.06-	59.44-	55.46-	.4
0094	33	12.27	111 57.84	1148.0	28.90	1469.40	1595.32	17.91-	57.02-	53.06-	.4
0095	33	12.26	111 59.55	1135.0	44.90	1477.25	1595.30	11.27-	49.93-	46.02-	.4
0096	33	11.40	111 59.85	1137.0	36.70	1473.23	1594.12	12.91-	52.65-	48.73-	.4
0097	33	7.06	111 56.61	1174.0	11.70-	1449.48	1588.15	28.21-	68.21-	64.17-	.4
0098	33	7.94	111 57.64	1172.0	1.00-	1454.73	1589.36	24.36-	64.29-	60.25-	.4
0099	33	7.94	111 58.67	1156.0	5.00	1457.67	1589.36	22.93-	62.31-	58.33-	.4
0100	33	8.79	111 58.67	1148.0	11.10	1460.67	1590.53	21.85-	60.96-	57.01-	.4
0101	33	8.07	111 59.71	1150.0	13.80	1461.99	1589.54	19.35-	58.53-	54.57-	.4
0102	33	8.92	111 59.70	1140.0	17.20	1463.66	1590.71	19.79-	58.63-	54.70-	.4
0103	33	9.65	112 .43	1133.0	35.10	1472.44	1591.71	12.67-	51.27-	47.37-	.4
0104	33	9.62	111 59.76	1125.0	27.30	1468.62	1591.67	17.20-	55.53-	51.66-	.4
0105	33	10.56	112 .15	1122.0	37.60	1473.77	1592.96	13.63-	51.86-	47.99-	.4
0106	33	11.40	111 58.70	1144.0	31.00	1470.43	1594.12	16.06-	55.03-	51.09-	.4
0107	33	11.40	111 57.55	1155.0	24.70	1467.34	1594.12	18.11-	57.46-	53.48-	.4
0108	33	11.40	111 56.60	1162.0	19.60	1464.64	1594.12	19.95-	59.54-	55.54-	.4
0109	33	6.31	111 57.65	1168.0	12.10-	1449.28	1587.12	27.95-	67.74-	63.72-	.4
0110	33	6.19	111 56.61	1177.0	16.60-	1447.07	1586.96	29.15-	69.24-	65.19-	.4
0111	33	6.19	111 55.58	1182.0	17.10-	1446.83	1586.96	28.91-	69.18-	65.11-	.4
0112	33	6.20	111 54.53	1198.0	17.60-	1446.58	1586.97	27.67-	68.49-	64.36-	.4
0113	33	6.18	111 53.50	1214.0	17.70-	1446.53	1586.94	26.19-	67.55-	63.37-	.5
0114	33	5.23	111 54.58	1220.0	9.10-	1450.75	1585.64	20.10-	61.67-	57.46-	.5
0115	33	6.19	111 55.58	1196.0	14.90-	1447.91	1586.96	26.52-	67.26-	63.14-	.4
0116	33	5.25	111 56.62	1182.0	18.10-	1446.34	1585.66	28.11-	68.38-	64.31-	.4
0117	33	5.25	111 57.67	1179.0	19.10-	1445.85	1585.66	28.89-	69.05-	64.99-	.4
0118	33	4.35	111 57.66	1187.0	20.30-	1445.26	1584.43	27.49-	67.93-	63.84-	.4
0119	33	4.34	111 58.70	1182.0	24.40-	1443.25	1584.41	29.95-	70.22-	66.15-	.4
0120	33	4.35	111 59.75	1177.0	28.30-	1441.33	1584.43	32.36-	72.46-	68.40-	.4
0121	33	3.50	111 59.75	1186.0	33.70-	1438.68	1583.26	32.99-	73.40-	69.31-	.4
0122	33	3.49	111 58.71	1191.0	26.50-	1442.22	1583.25	28.97-	69.55-	65.44-	.4
0123	33	3.46	111 57.70	1197.0	21.50-	1444.67	1583.21	25.91-	66.69-	62.57-	.4
0124	33	3.50	111 56.63	1205.0	22.10-	1444.38	1583.26	25.51-	66.56-	62.41-	.4
0125	33	4.35	111 56.64	1193.0	19.30-	1445.75	1584.43	26.43-	67.08-	62.97-	.4
0126	33	5.24	111 58.66	1174.0	19.90-	1445.46	1585.65	29.73-	69.73-	65.69-	.4
0127	33	5.25	111 59.69	1168.0	18.30-	1446.24	1585.66	29.53-	69.32-	65.30-	.4
0128	33	6.17	111 58.65	1164.0	11.40-	1449.63	1586.93	27.78-	67.44-	63.43-	.4
0129	33	6.15	111 59.70	1160.0	6.40-	1452.08	1586.90	25.68-	65.20-	61.20-	.4
0130	33	4.35	111 55.73	1212.0	20.60-	1445.11	1584.43	25.28-	66.58-	62.40-	.4
0131	33	3.65	111 55.55	1234.0	26.00-	1442.46	1583.47	24.90-	66.94-	62.69-	.5
0132	33	2.62	111 55.60	1249.0	25.90-	1442.51	1582.05	22.03-	64.58-	60.28-	.5
0133	33	2.62	111 56.64	1215.0	24.60-	1443.15	1582.05	24.59-	65.98-	61.80-	.5
0134	33	1.73	111 56.65	1227.0	25.50-	1442.71	1580.83	22.68-	64.48-	60.25-	.5
0135	33	1.73	111 55.59	1262.0	27.50-	1441.73	1580.83	20.36-	63.36-	59.01-	.5
0136	33	.83	111 55.69	1267.0	37.80-	1436.67	1579.59	23.72-	66.88-	62.52-	.5

PACIFIC SW CNTRL ARIZ ARIZ 32 SAEETHATERBM26 DEV 979455.22 MSV .49073 D1 2.67 D2 2.40

BY AC 0192

STA	LAT	LONG	E	MS/UG	TC	EG	FTN	FAA	BA1	BA2	CC
0137 33	.85	111 56.71	1233.0	33.10-		1438.98	1579.62	24.63-	66.64-	62.39-	.5
0138 33	6.63	111 56.61	1170.0	13.20-		1448.74	1587.56	28.74-	65.60-	64.57-	.4
0139 33	5.20	111 56.61	1177.0	17.80-		1448.49	1585.60	23.36-	68.46-	64.41-	.4
0140 33	4.78	111 56.63	1186.0	18.10-		1448.34	1585.02	27.09-	67.50-	63.41-	.4
0141 33	3.95	111 56.65	1197.0	20.90-		1444.96	1583.88	25.30-	67.08-	62.95-	.4
0142 33	3.05	111 56.64	1212.0	23.60-		1443.64	1582.64	24.97-	66.26-	62.09-	.4
0143 33	2.17	111 56.65	1218.0	24.70-		1443.10	1581.43	23.74-	65.23-	61.04-	.5
0144 33	1.29	111 56.66	1227.0	29.10-		1440.94	1580.23	23.84-	65.64-	61.42-	.5
0145 33	.39	111 56.70	1236.0	36.80-		1437.16	1578.99	25.54-	67.65-	63.39-	.5
0146 33	1.72	111 57.66	1213.0	28.60-		1441.12	1580.82	25.50-	66.82-	62.65-	.5
0147 33	1.75	111 58.71	1210.0	36.30-		1437.41	1580.86	29.60-	70.83-	66.66-	.4
0148 33	2.61	111 58.70	1200.0	32.90-		1439.08	1582.04	30.05-	70.94-	66.30-	.4
0149 33	2.63	111 57.65	1208.0	26.30-		1442.31	1582.07	26.10-	67.25-	63.09-	.4
0150 33	.85	111 57.72	1218.0	35.80-		1437.65	1579.62	27.38-	68.87-	64.68-	.5
0151 33	1.73	111 59.75	1204.0	45.60-		1432.84	1580.83	34.71-	75.73-	71.58-	.4
0152 33	.83	111 59.75	1214.0	51.90-		1429.75	1579.59	35.62-	76.98-	72.80-	.5
0153 33	.00	111 59.75	1219.0	59.30-		1426.12	1578.46	37.64-	79.17-	74.97-	.5
0154 33	.00	111 58.72	1226.0	49.60-		1430.88	1578.46	32.23-	73.99-	69.77-	.5
0155 33	.12	111 57.52	1232.0	38.20-		1436.48	1578.62	26.23-	68.20-	63.95-	.5
0156 33	.94	111 58.71	1218.0	41.60-		1434.61	1579.75	30.34-	71.83-	67.64-	.5
0157 33	2.58	111 59.72	1196.0	38.80-		1436.18	1582.00	33.29-	74.04-	69.92-	.4
0158 33	1.73	111 54.55	1307.0	31.80-		1439.62	1580.83	18.24-	62.77-	58.26-	.5
0159 33	2.61	111 54.55	1295.0	29.90-		1440.55	1582.04	19.65-	63.77-	59.30-	.5
0160 33	6.35	111 51.45	1230.0	13.70-		1448.50	1587.18	22.95-	64.85-	60.62-	.5
0161 33	6.24	111 52.49	1226.0	15.40-		1447.66	1587.03	24.01-	65.73-	61.56-	.5
0162 33	5.30	111 52.49	1261.0	17.10-		1446.83	1585.73	20.26-	63.22-	58.88-	.5
0163 33	4.45	111 52.49	1297.0	17.10-		1446.83	1584.57	15.70-	59.89-	55.42-	.5
0164 33	5.31	111 51.45	1274.0	15.40-		1447.66	1585.75	18.22-	61.62-	57.23-	.5
0165 33	3.75	111 49.23	1390.0	35.00-		1438.05	1583.60	14.77-	62.13-	57.34-	.5
0166 33	3.58	111 48.36	1395.0	37.60-		1436.77	1583.37	15.35-	62.88-	58.07-	.5
0167 33	5.30	111 49.38	1281.0	26.80-		1442.07	1585.73	23.14-	66.78-	62.37-	.5
0168 33	6.10	111 49.39	1235.0	22.40-		1444.23	1586.83	26.41-	68.48-	64.23-	.5
0169 33	5.31	111 48.34	1277.0	24.70-		1443.10	1585.75	22.50-	66.00-	61.60-	.5
0170 33	5.35	111 47.31	1264.0	24.50-		1443.20	1585.80	23.68-	66.74-	62.38-	.5
0171 33	6.05	111 48.35	1239.0	24.00-		1443.44	1586.76	26.75-	68.96-	64.69-	.5
0172 33	6.05	111 47.32	1234.0	23.80-		1443.54	1586.76	27.12-	69.16-	64.91-	.5
0173 33	7.09	111 47.38	1232.0	22.80-		1444.03	1588.19	28.25-	70.22-	65.98-	.5
0174 33	7.02	111 48.48	1220.0	21.50-		1444.67	1588.10	28.64-	70.21-	66.00-	.5
0175 33	4.44	111 53.57	1280.0	13.80-		1448.45	1584.55	15.67-	59.28-	54.87-	.5
0176 33	3.68	111 53.53	1300.0	22.70-		1444.08	1583.51	17.11-	61.40-	56.93-	.5
0177 33	5.36	111 53.52	1238.0	15.50-		1447.61	1585.82	21.73-	63.90-	59.64-	.5
0178 33	1.78	111 52.33	1437.0	46.10-		1432.60	1580.90	13.10-	62.05-	57.10-	.5
0179 33	1.01	111 52.88	1420.0	45.70-		1432.20	1579.84	13.44-	61.82-	56.92-	.5
0180 33	1.65	111 49.26	1555.0	62.90-		1424.35	1580.72	10.07-	63.04-	57.69-	.5
0181 33	.85	111 50.25	1555.0	66.90-		1422.39	1579.62	10.93-	63.91-	58.55-	.6

PACIFIC SW CNTRL ARIZ ARIZ 02 SHEETBATERBPM26 GJV 979455.22 HSY .49070 01 2.67 02 2.40

BY AC 0192

STA	LAT	LONG	E	HG/EG	TC	LG	FT	FAA	BA1	BA2	CC
0182 33	.37	111 46.90	1589.0	70.70-		1416.60	1573.96	12.86-	67.00-	61.52-	.6
0183 33	.74	111 48.12	1665.0	60.20-		1415.67	1579.47	6.95-	63.67-	57.94-	.6
0184 33	4.45	112 4.87	1147.0	39.40-		1435.69	1580.57	40.76-	79.83-	75.88-	.4
0185 33	4.80	112 7.00	1171.0	20.70-		1441.14	1585.05	33.73-	73.63-	69.59-	.4
0186 33	4.30	112 12.00	1267.0	22.10-		1444.38	1584.36	18.89-	62.74-	58.30-	.5
0187 33	4.34	112 11.03	1265.0	13.40-		1448.64	1584.41	16.75-	59.85-	55.49-	.5
0188 33	2.60	112 12.09	1342.0	42.10-		1434.56	1582.03	21.20-	66.92-	62.30-	.5
0189 33	1.84	112 12.00	1352.0	48.40-		1431.47	1580.96	22.31-	68.37-	63.71-	.5
0190 33	.73	112 12.04	1367.0	57.80-		1426.86	1579.46	22.10-	69.35-	64.57-	.5
0191 33	8.35	111 50.41	1205.0	1.90		1456.15	1569.93	20.40-	61.45-	57.30-	.4
0192 33	8.80	111 50.40	1201.0	1.90		1456.15	1590.54	21.40-	62.31-	58.18-	.4
0193 33	9.20	111 50.41	1200.0	1.90		1456.15	1591.09	22.04-	62.92-	58.79-	.4
0194 33	9.68	111 50.40	1210.0	2.70		1456.54	1591.75	21.37-	62.59-	58.42-	.4
0195 33	10.10	111 50.41	1215.0	4.50		1457.43	1592.33	20.59-	61.98-	57.79-	.5
0196 33	10.53	111 50.40	1214.0	6.50		1459.39	1592.92	19.31-	60.67-	56.49-	.5
0197 33	10.95	111 50.41	1209.0	11.30		1460.76	1593.50	18.99-	60.18-	56.01-	.4
0198 33	11.34	111 50.40	1211.0	11.30		1460.76	1594.04	19.34-	60.60-	56.42-	.4
0199 33	11.76	111 50.40	1212.0	11.70		1460.96	1594.62	19.62-	60.91-	56.74-	.4
0200 33	12.24	111 49.39	1224.0	9.90		1460.08	1595.28	20.03-	61.73-	57.52-	.5
0201 33	12.26	111 48.32	1237.0	9.40		1459.83	1595.30	19.09-	61.23-	56.97-	.5
0202 33	12.26	111 47.32	1255.0	9.00		1459.64	1595.30	17.59-	60.34-	56.02-	.5
0203 33	11.51	111 47.32	1243.0	10.20		1460.23	1594.27	17.09-	59.44-	55.16-	.5
0204 33	10.69	111 47.32	1235.0	9.80		1460.03	1593.14	16.82-	58.93-	54.67-	.5
0205 33	11.44	111 48.32	1228.0	9.50		1459.68	1594.18	15.76-	60.59-	56.36-	.5
0206 33	10.54	111 48.37	1229.0	1.50		1455.96	1592.94	21.34-	63.22-	58.98-	.5
0207 33	9.66	111 47.30	1241.0	1.20-		1454.63	1591.73	20.33-	62.61-	58.34-	.5
0208 33	8.80	111 47.32	1224.0	6.10-		1451.25	1590.54	24.13-	65.83-	61.62-	.5
0209 33	7.94	111 47.30	1231.0	17.20-		1448.78	1589.36	26.76-	68.70-	64.46-	.5
0210 33	8.80	111 48.33	1220.0	10.60-		1450.02	1590.54	25.74-	67.30-	63.10-	.5
0211 33	7.91	111 48.45	1218.0	13.00-		1448.34	1589.32	25.88-	67.38-	63.18-	.5
0212 33	9.67	111 48.35	1230.0	6.80-		1451.68	1591.74	24.13-	66.04-	61.80-	.5
0213 33	9.66	111 49.39	1214.0	.70-		1454.88	1591.73	22.63-	63.99-	59.80-	.5
0214 33	8.80	111 49.39	1214.0	7.00-		1451.79	1590.54	24.53-	65.89-	61.71-	.5
0215 33	9.67	111 51.30	1206.0	13.10		1461.65	1591.74	16.62-	57.71-	53.55-	.4
0216 33	8.65	111 52.49	1189.0	5.00		1457.67	1590.34	20.80-	61.31-	57.21-	.4
0217 33	8.90	111 51.35	1195.0	6.70		1459.49	1590.68	18.76-	59.47-	55.35-	.4
0218 33	9.72	111 52.08	1198.0	15.60		1462.87	1591.81	16.22-	57.04-	52.91-	.4
0219 33	10.52	111 51.36	1207.0	13.40		1461.80	1592.91	17.55-	58.67-	54.51-	.4
0220 33	11.61	111 51.45	1201.0	16.80		1463.46	1594.41	17.95-	58.87-	54.73-	.4
0221 33	11.60	111 52.48	1194.0	20.60		1465.33	1594.40	16.73-	57.40-	53.29-	.4
0222 33	10.55	111 49.45	1220.0	5.40		1457.67	1592.95	20.30-	61.86-	57.66-	.5
0223 33	.83	111 54.74	1312.0	42.40-		1434.41	1579.59	21.74-	66.44-	61.92-	.5
0224 33	7.05	112 1.20	1144.0	5.50		1457.92	1588.14	22.58-	61.56-	57.62-	.4
0225 33	6.30	112 1.59	1150.0	.20-		1455.12	1587.11	23.79-	62.97-	59.00-	.4
0226 33	5.58	112 1.98	1150.0	15.90-		1447.42	1586.12	30.50-	69.68-	55.72-	.4

STA	LAT	LONG	E	MG/36	TC	CG	FTM	FAA	B41	B42	CC
0227 33	4.33	112	2.61	1161.0	38.39-	1435.43	1584.40	38.74-	78.29-	74.29-	.4
0228 33	3.46	112	2.84	1173.0	49.50-	1437.93	1583.21	41.91-	81.87-	77.83-	.4
0229 33	3.05	112	2.90	1175.0	53.30-	1429.07	1582.64	43.02-	83.05-	79.00-	.4
0230 33	2.60	112	2.81	1178.0	57.40-	1427.05	1582.03	44.14-	84.27-	80.22-	.4
0231 33	2.16	112	2.83	1181.0	61.20-	1425.19	1581.42	45.11-	85.35-	81.28-	.4
0232 33	1.74	112	2.83	1185.0	65.20-	1423.23	1580.84	46.12-	86.49-	82.41-	.4
0233 33	1.35	112	2.82	1190.0	68.70-	1421.51	1580.31	46.84-	87.38-	83.28-	.4
0234 33	.82	112	2.89	1196.0	73.50-	1419.15	1579.58	47.90-	88.65-	84.53-	.4
0235 33	.04	112	2.78	1205.0	80.60-	1415.67	1578.51	49.47-	90.52-	86.37-	.4
0236 33	.36	112	2.83	1200.0	77.40-	1417.24	1578.95	48.81-	89.69-	85.55-	.4
0237 33	1.74	112	1.61	1195.0	61.40-	1425.09	1580.84	43.32-	84.03-	79.92-	.4
0238 33	2.62	112	1.86	1180.0	53.50-	1420.97	1582.05	42.06-	82.26-	78.20-	.4
0239 33	1.75	112	.76	1201.0	54.10-	1420.07	1580.86	39.19-	80.11-	75.97-	.4
0240 33	.82	112	.76	1205.0	61.90-	1420.85	1579.58	41.26-	82.35-	78.19-	.4
0241 33	.00	112	.76	1215.0	69.50-	1421.12	1578.46	43.02-	84.41-	80.23-	.5
0242 33	.00	112	1.80	1210.0	76.10-	1417.38	1578.46	46.73-	87.95-	83.79-	.4
0243 33	.86	112	1.80	1204.0	69.50-	1421.12	1579.64	45.24-	86.26-	82.11-	.4
0244 33	2.61	112	.75	1193.0	47.00-	1432.16	1582.04	37.63-	78.28-	74.17-	.4
0245 33	3.51	112	.76	1180.0	39.30-	1435.84	1583.27	36.41-	76.61-	72.55-	.4
0246 33	4.36	112	.75	1172.0	30.60-	1440.20	1584.44	33.97-	73.90-	69.86-	.4
0247 33	5.26	112	.67	1163.0	15.00-	1447.86	1585.68	28.40-	68.02-	64.01-	.4
0248 33	3.49	112	1.69	1176.0	44.40-	1433.43	1583.25	39.17-	79.24-	75.18-	.4
0249 33	3.47	112	3.95	1165.0	48.70-	1431.32	1583.22	42.29-	81.98-	77.97-	.4
0250 33	1.73	112	3.96	1189.0	66.50-	1422.59	1580.83	46.37-	86.88-	82.78-	.4
0251 33	1.74	112	4.90	1201.0	63.60-	1424.01	1580.84	43.84-	84.75-	80.61-	.4
0252 33	1.79	112	5.96	1210.0	50.80-	1430.29	1580.91	36.78-	78.00-	73.83-	.4
0253 33	1.64	112	6.96	1217.0	37.50-	1436.82	1580.71	29.38-	70.85-	66.65-	.5
0254 33	.88	112	7.00	1245.0	42.00-	1434.61	1579.66	27.92-	70.33-	66.04-	.5
0255 33	.02	112	7.00	1270.0	43.80-	1433.73	1578.48	25.26-	68.53-	64.16-	.5
0256 33	2.61	112	7.03	1190.0	30.50-	1440.25	1582.04	29.83-	70.37-	66.27-	.4
0257 33	3.48	112	7.00	1177.0	27.50-	1441.73	1583.23	30.76-	70.86-	66.81-	.4
0258 33	4.35	112	6.95	1174.0	29.00-	1440.99	1584.43	32.98-	72.98-	68.93-	.4
0259 33	4.30	112	8.99	1219.0	11.70-	1449.48	1584.36	20.19-	61.72-	57.52-	.5
0260 33	3.88	112	9.08	1216.0	13.00-	1448.84	1583.78	20.53-	61.96-	57.77-	.5
0261 33	3.48	112	9.11	1219.0	11.10-	1449.77	1583.23	18.77-	60.30-	56.10-	.5
0262 33	3.03	112	9.00	1210.0	14.10-	1443.30	1582.62	20.47-	61.69-	57.52-	.4
0263 33	2.55	112	9.00	1218.0	17.20-	1446.78	1582.09	20.72-	62.21-	58.02-	.5
0264 33	2.21	112	9.01	1236.0	19.50-	1445.05	1581.49	19.55-	61.66-	57.40-	.5
0265 33	1.75	112	9.04	1244.0	26.00-	1442.46	1580.86	21.35-	63.74-	59.45-	.5
0266 33	1.31	112	9.05	1255.0	30.50-	1440.25	1580.25	21.92-	64.68-	60.36-	.5
0267 33	.86	112	9.05	1278.0	33.10-	1438.98	1579.64	20.41-	63.95-	59.55-	.5
0268 33	.52	112	9.05	1305.0	36.00-	1437.55	1579.17	18.84-	63.30-	58.80-	.5
0269 33	.13	112	9.05	1315.0	40.70-	1435.25	1578.63	19.66-	64.48-	59.93-	.5
0270 33	.06	112	8.02	1278.0	35.30-	1437.90	1578.54	20.40-	63.94-	59.53-	.5
0271 33	.87	112	8.02	1246.0	32.60-	1439.22	1579.65	23.20-	65.65-	61.36-	.5

STA	LAT	LONG	E	MS/06	TC	LG	FT	FAA	BA1	BA2	CC
0272 33	1.75	112 8.00	1218.0	25.80-		1442.56	1580.86	23.70-	65.20-	61.00-	.5
0273 33	2.60	112 8.01	1198.0	16.90-		1446.93	1582.03	22.38-	63.19-	59.07-	.4
0274 33	2.62	112 10.02	1250.0	22.10-		1444.38	1582.05	20.06-	62.65-	58.34-	.5
0275 33	4.32	112 8.04	1196.0	15.00-		1447.86	1584.39	24.00-	64.74-	60.62-	.4
0276 33	3.46	112 8.04	1197.0	15.20-		1447.76	1583.21	22.82-	63.60-	59.48-	.4
0277 33	5.65	112 9.30	1264.0	14.30-		1448.20	1586.21	19.09-	62.15-	57.80-	.5
0278 33	6.21	112 9.00	1290.0	5.20-		1451.20	1586.98	14.41-	58.36-	53.92-	.5
0279 33	7.52	112 8.92	1315.0	3.80-		1453.36	1586.92	11.84-	56.64-	52.11-	.5
0280 33	6.99	112 8.47	1214.0	13.10		1461.65	1590.81	14.93-	56.29-	52.11-	.5
0281 33	9.44	112 8.48	1190.0	15.70		1462.92	1591.42	16.54-	57.06-	52.98-	.4
0282 33	9.87	112 8.49	1164.0	20.10		1465.08	1592.02	17.42-	57.07-	53.06-	.4
0283 33	10.50	112 8.48	1117.0	26.00		1467.98	1592.88	19.81-	57.86-	54.01-	.4
0284 33	10.86	112 8.48	1097.0	31.90		1470.87	1593.38	19.29-	56.67-	52.89-	.4
0285 33	11.22	112 8.56	1068.0	36.60		1473.18	1593.87	20.21-	56.59-	52.91-	.4
0286 33	12.25	112 9.30	1050.0	47.70		1478.63	1595.29	17.87-	53.64-	50.02-	.4
0287 33	12.25	112 10.04	1139.0	39.70		1474.70	1595.29	13.43-	52.23-	48.31-	.4
0288 33	7.50	111 50.41	1215.0	2.30-		1454.09	1588.76	20.35-	61.74-	57.56-	.5
0289 33	6.65	111 50.41	1219.0	8.00-		1451.29	1587.59	21.61-	63.14-	58.94-	.5
0290 33	8.80	111 53.50	1186.0	3.60		1457.08	1590.54	21.88-	62.28-	58.20-	.4
0291 33	8.82	111 54.55	1177.0	4.50		1457.43	1590.57	22.40-	62.50-	58.45-	.4
0292 33	9.45	111 54.52	1177.0	13.20		1461.70	1591.44	19.00-	59.10-	55.04-	.4
0293 33	9.50	111 52.94	1177.0	12.30		1461.26	1591.51	19.51-	59.61-	55.55-	.4
0294 33	10.41	111 53.51	1188.0	17.70		1463.91	1592.76	17.07-	57.55-	53.45-	.4
0295 33	10.52	111 58.70	1138.0	24.30		1467.14	1592.91	18.70-	57.47-	53.55-	.4
0296 33	9.65	111 58.67	1135.0	17.00		1463.56	1591.71	21.36-	60.03-	56.12-	.4
0297 33	10.70	111 57.46	1155.0	17.60		1463.66	1593.16	20.63-	59.98-	56.00-	.4
0298 33	12.04	111 58.61	1143.0	36.40		1473.08	1595.00	14.38-	53.32-	49.38-	.4
0299 33	7.95	111 56.60	1166.0	5.00-		1452.77	1589.38	26.90-	66.62-	62.61-	.4
0300 33	6.30	111 57.10	1163.0	.30-		1455.07	1589.86	25.36-	64.99-	60.98-	.4
0301 33	9.13	111 57.11	1153.0	6.30		1458.31	1591.00	24.21-	63.49-	59.52-	.4
0302 33	8.90	111 57.65	1148.0	7.10		1458.70	1590.68	23.97-	63.08-	59.13-	.4
0303 33	9.65	112 .40	1132.0	27.00		1468.47	1591.71	16.74-	55.30-	51.40-	.4
0304 33	7.92	112 .74	1142.0	9.70		1459.98	1589.33	21.91-	60.81-	56.88-	.4
0305 33	10.07	112 .40	1125.0	39.10		1474.41	1592.29	12.03-	50.36-	46.49-	.4
0306 33	10.96	112 .00	1131.0	36.20		1472.98	1593.51	14.12-	52.65-	48.76-	.4
0307 33	11.33	111 59.71	1134.0	41.90		1475.78	1594.02	11.55-	50.18-	46.28-	.4
0308 33	11.41	112 .65	1129.0	40.80		1475.24	1594.13	12.67-	51.13-	47.25-	.4
0309 33	11.49	112 1.76	1121.0	42.40		1476.03	1594.24	12.74-	50.93-	47.07-	.4
0310 33	12.32	112 1.73	1116.0	49.60		1479.56	1595.39	10.83-	48.85-	45.00-	.4
0311 33	11.50	112 2.72	1103.0	42.10		1475.68	1594.26	14.60-	52.18-	48.38-	.4
0312 33	12.32	112 3.78	1098.0	47.80		1478.68	1595.39	13.40-	50.81-	47.02-	.4
0313 33	2.60	112 4.92	1162.0	55.70-		1427.89	1582.03	43.92-	83.19-	79.12-	.4
0314 33	5.27	112 3.85	1145.0	28.10-		1441.43	1585.69	36.53-	75.54-	71.60-	.4
0315 33	5.25	112 4.77	1137.0	28.90-		1441.04	1585.66	37.65-	76.38-	72.47-	.4
0316 33	2.35	111 53.51	1350.0	35.70-		1437.70	1581.68	16.96-	62.96-	58.31-	.5

PACIFIC SW CNTRL ARIZ ARIZ 62 SWEETWATERBM26										GBV 979455.22 MSV .49070		D1 2.67 D2 2.40	
STA	LAT	LONG	E	MG/OG	TC	OG	FTN	FAA	HA1	BA2	CC		
0317 33	3.28	111 52.57	1353.0	30.90-		1440.06	1582.96	15.60-	61.69-	57.03-	.5		
0318 33	7.05	111 49.33	1225.0	13.90-		1445.95	1588.14	26.93-	68.67-	64.45-	.5		
0319 33	11.27	111 49.35	1200.0	6.90		1450.59	1593.94	21.45-	62.33-	58.20-	.4		
0320 33	7.95	111 50.40	1212.0	.60		1455.22	1599.38	20.12-	61.41-	57.24-	.4		

BY AC 0192

PACIFIC SA CNTRL ARIZ ARIZ 53 PHOENIX

MSV 979491.40 MSV .49070 D1 2.57 D2 2.40

BY DLP 0197

STA	LAT	LONG	E	MG/BG	TC	CG	FTM	FAA	BA1	BA2	CC
0321	33	13.10	111 51.40	1202.0	66.00-	1459.01	1596.46	24.38-	65.34-	61.19-	.4
0322	33	13.98	111 51.45	1201.0	66.70-	1457.69	1597.67	27.01-	67.93-	63.79-	.4
0323	33	14.05	111 51.45	1203.0	70.80-	1456.66	1598.87	28.77-	69.86-	65.70-	.4
0324	33	14.08	111 49.42	1229.0	66.90-	1448.76	1598.91	34.55-	76.42-	72.19-	.5
0325	33	14.00	111 49.41	1225.0	76.20-	1453.03	1597.70	29.35-	71.12-	66.89-	.5
0326	33	13.12	111 49.41	1232.0	69.40-	1457.35	1596.49	23.25-	65.22-	60.98-	.5
0327	33	13.15	111 47.32	1254.0	65.90-	1457.59	1596.53	20.98-	63.71-	59.38-	.5
0328	33	14.03	111 47.33	1260.0	79.30-	1452.49	1597.74	26.73-	69.66-	65.32-	.5
0329	33	14.90	111 47.33	1256.0	91.70-	1448.40	1598.94	34.39-	77.19-	72.86-	.5
0330	33	14.62	111 53.55	1184.0	49.90-	1466.91	1598.83	20.55-	60.88-	56.80-	.4
0331	33	13.95	111 53.55	1184.0	50.40-	1466.87	1597.63	19.59-	59.93-	55.85-	.4
0332	33	13.07	111 53.55	1181.0	50.70-	1466.52	1596.42	18.81-	59.04-	54.98-	.4
0333	33	12.99	111 54.55	1172.0	46.80-	1467.45	1596.31	18.61-	58.54-	54.51-	.4
0334	33	14.04	111 55.13	1167.0	37.20-	1473.15	1597.75	14.83-	54.59-	50.57-	.4
0335	33	14.87	111 55.70	1164.0	32.30-	1475.55	1598.90	13.86-	53.51-	49.50-	.4
0336	33	13.53	111 56.91	1155.0	35.60-	1473.93	1597.05	14.48-	53.83-	49.85-	.4
0337	33	14.07	111 58.99	1138.0	19.80-	1481.68	1597.80	9.07-	47.84-	43.92-	.4
0338	33	13.18	111 59.20	1138.0	25.40-	1478.94	1596.57	10.58-	49.35-	45.43-	.4
0339	33	13.95	112 .84	1124.0	14.00-	1484.53	1597.63	7.37-	45.66-	41.79-	.4
0340	33	14.01	112 1.75	1115.0	10.70-	1488.15	1597.71	6.59-	44.61-	40.76-	.4
0341	33	14.94	112 1.76	1107.0	1.30-	1490.76	1598.99	4.10-	41.82-	38.00-	.4
0342	33	14.06	112 3.85	1105.0	5.10-	1488.90	1597.78	4.94-	42.59-	38.78-	.4
0343	33	14.80	112 3.65	1096.0	6.20-	1494.44	1598.80	1.27-	38.61-	34.83-	.4
0344	33	14.95	112 5.86	1088.0	3.60-	1493.17	1599.01	3.68-	40.68-	36.94-	.4
0345	33	13.15	112 2.67	1104.0	16.40-	1483.35	1596.53	9.33-	46.94-	43.14-	.4
0346	33	13.16	112 4.80	1082.0	17.50-	1482.81	1596.54	11.95-	48.82-	45.09-	.4
0347	33	14.93	112 6.94	1071.0	1.00-	1491.89	1598.98	6.35-	42.83-	39.14-	.4
0348	33	14.82	112 9.85	1036.0	5.40-	1488.75	1598.83	12.63-	47.92-	44.35-	.4
0349	33	13.22	112 9.91	1043.0	17.40-	1482.86	1596.63	15.66-	51.19-	47.60-	.4
0350	33	13.89	112 6.80	1052.0	6.90-	1488.01	1597.55	10.58-	46.42-	42.80-	.4
0351	33	13.80	112 7.91	1051.0	13.30-	1484.37	1597.42	13.69-	49.50-	45.88-	.4
0352	33	5.30	111 45.23	1263.0	97.50-	1443.56	1565.73	23.37-	66.40-	62.05-	.5
0353	33	7.05	111 45.25	1254.0	95.20-	1444.69	1568.14	25.49-	68.21-	63.89-	.5
0354	33	7.92	111 45.03	1271.0	89.10-	1447.68	1589.33	22.10-	65.40-	61.02-	.5
0355	33	8.70	111 45.15	1289.0	76.70-	1452.78	1590.41	16.38-	60.29-	55.85-	.5
0356	33	9.60	111 45.36	1297.0	65.80-	1459.11	1591.64	10.53-	54.72-	50.25-	.5
0357	33	10.58	111 45.60	1281.0	59.50-	1462.20	1592.99	10.30-	53.94-	49.53-	.5
0358	33	4.42	111 45.21	1313.0	98.60-	1443.02	1584.52	18.00-	62.73-	58.21-	.5
0359	33	3.58	111 45.24	1365.0	107.70-	1438.55	1583.37	16.42-	62.93-	58.22-	.5
0360	33	14.91	111 45.28	1287.0	94.80-	1444.68	1598.95	33.01-	76.86-	72.43-	.5
0361	33	14.04	111 45.28	1289.0	76.90-	1453.67	1597.75	22.84-	66.75-	62.31-	.5
0362	33	13.15	111 45.20	1285.0	63.90-	1460.04	1596.53	15.62-	59.40-	54.97-	.5
0363	33	12.29	111 45.27	1293.0	62.90-	1460.53	1595.35	13.19-	57.24-	52.79-	.5
0364	33	11.25	111 45.48	1297.0	61.10-	1461.42	1593.91	10.49-	54.66-	50.21-	.5
0365	33	11.45	111 44.46	1363.0	66.20-	1458.92	1594.19	7.06-	53.50-	48.80-	.5

PACIFIC SW CNTRL ARIZ ARIZ SS PHOENIX

BBV 979491.40 MSV 49070 D1 2.67 D2 2.40

BY DLP 0197

STA	LAT	LONG	E	MS/MS	TC	MS	PTH	FAA	BA1	BA2	CC	
0366	33	12.27	111	42.67	1397.0	61.30-	1461.32	1595.32	2.59-	50.19-	45.37-	.5
0367	33	12.27	111	41.36	1444.0	74.70-	1454.74	1595.32	4.75-	53.95-	48.97-	.5
0368	33	11.40	111	40.94	1522.0	83.00-	1450.67	1594.12	.29-	52.14-	46.90-	.6
0369	33	14.05	111	41.63	1351.0	83.20-	1450.57	1597.77	20.12-	66.15-	61.49-	.5
0370	33	14.04	111	43.20	1326.0	78.10-	1453.08	1597.75	19.95-	65.12-	60.55-	.5
0371	33	13.17	111	43.70	1325.0	64.00-	1460.00	1596.56	11.92-	57.06-	52.50-	.5
0372	33	14.92	111	43.20	1322.0	95.40-	1444.59	1598.97	30.02-	75.06-	70.51-	.5
0373	33	8.87	111	44.45	1352.0	79.50-	1452.39	1590.64	11.08-	57.14-	52.48-	.5
0374	33	10.29	111	44.79	1378.0	69.60-	1457.25	1592.59	5.72-	52.67-	47.92-	.5
0375	33	8.65	111	42.10	1545.0	101.10-	1441.79	1590.34	3.22-	55.86-	50.54-	.6
0376	33	14.96	111	41.10	1353.0	105.30-	1439.73	1599.02	32.02-	76.12-	73.46-	.5
0377	33	14.93	111	39.08	1384.0	115.50-	1434.72	1598.98	34.08-	81.23-	76.46-	.5
0378	33	13.62	111	38.03	1412.0	104.60-	1440.07	1597.18	24.29-	72.39-	67.53-	.5
0379	33	12.10	111	38.03	1467.0	85.70-	1449.35	1595.08	7.74-	57.72-	52.67-	.5
0380	33	13.17	111	40.08	1398.0	77.70-	1453.27	1596.56	11.79-	59.41-	54.60-	.5
0381	33	10.20	111	39.90	1569.0	100.40-	1442.13	1592.47	2.76-	56.21-	50.80-	.6
0382	33	10.18	111	37.89	1656.0	103.90-	1440.42	1592.44	3.74	52.67-	46.97-	.6
0383	33	11.12	111	36.98	1561.0	95.10-	1444.73	1593.74	2.17-	55.36-	49.98-	.6
0384	33	11.47	111	34.47	1475.0	105.00-	1439.68	1594.22	15.59-	65.85-	60.76-	.5
0385	33	12.32	111	35.95	1464.0	104.40-	1440.17	1595.39	17.51-	67.39-	62.34-	.5
0386	33	10.60	111	34.81	1512.0	94.60-	1444.98	1593.02	5.82-	57.33-	52.12-	.6
0387	33	8.84	111	35.30	1614.0	100.60-	1442.04	1590.60	3.26	51.73-	46.17-	.6
0388	33	9.13	111	33.26	1522.0	98.70-	1442.97	1591.00	4.86-	56.72-	51.47-	.6
0389	33	7.96	111	32.24	1517.0	104.20-	1440.27	1589.39	6.43-	58.11-	52.88-	.6
0390	33	8.05	111	30.06	1524.0	120.30-	1432.37	1589.51	13.79-	65.71-	60.46-	.6
0391	33	9.17	111	31.12	1512.0	111.30-	1436.79	1591.05	12.04-	63.55-	58.34-	.6
0392	33	10.51	111	32.42	1495.0	109.90-	1437.47	1592.90	14.80-	65.74-	60.58-	.6
0393	33	9.72	111	30.51	1524.0	121.60-	1431.73	1591.81	16.73-	68.65-	63.40-	.6
0394	33	10.59	111	30.56	1534.0	133.30-	1425.99	1593.01	22.72-	74.99-	69.70-	.6
0395	33	12.33	111	30.58	1548.0	155.90-	1414.90	1595.40	34.89-	87.63-	82.30-	.6
0396	33	12.30	111	33.00	1499.0	131.90-	1426.68	1595.36	27.68-	78.75-	73.58-	.6
0397	33	13.65	111	31.67	1527.0	158.10-	1413.82	1597.22	39.76-	91.79-	86.53-	.6
0398	33	14.92	111	30.69	1557.0	165.70-	1410.09	1598.97	42.42-	95.47-	90.10-	.6
0399	33	14.94	111	34.96	1462.0	137.90-	1423.73	1598.99	37.74-	87.55-	82.52-	.5
0400	33	12.19	111	39.22	1453.0	78.40-	1452.93	1595.21	5.60-	55.11-	50.10-	.5
0401	33	13.62	111	35.94	1444.0	123.70-	1430.70	1597.18	30.65-	79.85-	74.87-	.5
0402	33	14.43	111	36.48	1430.0	126.50-	1429.33	1598.29	34.45-	83.17-	78.24-	.5
0403	33	12.50	111	34.36	1474.0	120.40-	1432.32	1595.63	24.67-	74.88-	69.81-	.5
0404	33	14.40	111	33.76	1488.0	143.00-	1421.23	1598.25	37.06-	87.75-	82.62-	.5
0405	33	13.80	111	28.49	1613.0	176.00-	1405.04	1597.42	40.66-	95.62-	90.06-	.6
0406	33	14.97	111	28.58	1623.0	170.20-	1407.88	1599.04	38.49-	93.79-	88.20-	.6
0407	33	16.60	111	50.45	1216.0	79.10-	1452.59	1601.28	34.31-	75.74-	71.55-	.5
0408	33	15.71	111	51.47	1207.0	68.20-	1457.93	1600.05	28.59-	69.71-	65.55-	.4
0409	33	17.50	111	51.50	1207.0	67.00-	1458.52	1602.52	30.47-	71.59-	67.43-	.4
0410	33	17.50	111	49.44	1222.0	92.10-	1446.21	1602.52	41.36-	83.00-	78.79-	.5

STA	LAT	LONG	E	AG/00	TC	AG	FTM	FAA	BA1	BA2	CC
0411	33	15.73	111 49.31	1230.0	92.50-	1443.01	1600.08	35.37-	80.28-	76.04-	.5
0412	33	8.85	111 28.42	1547.0	143.50-	1429.98	1590.61	24.12-	76.82-	71.49-	.5
0413	33	9.73	111 28.45	1562.0	149.40-	1413.09	1591.82	26.81-	80.02-	74.64-	.6
0414	33	7.93	111 28.40	1535.0	135.70-	1423.34	1569.42	21.41-	73.81-	68.51-	.6
0415	33	8.85	111 26.31	1569.0	161.20-	1412.30	1590.61	28.85-	82.93-	77.51-	.6
0416	33	7.76	111 26.05	1573.0	158.80-	1413.48	1569.11	27.67-	81.27-	75.85-	.6
0417	33	7.96	111 24.26	1613.0	176.70-	1404.69	1589.39	32.98-	87.93-	82.37-	.6
0418	33	8.95	111 22.93	1667.0	197.20-	1394.63	1590.75	39.32-	95.11-	90.37-	.6
0419	33	9.22	111 25.07	1615.0	179.50-	1403.32	1591.12	35.61-	90.73-	85.16-	.6
0420	33	10.40	111 25.55	1626.0	182.70-	1401.75	1592.74	38.05-	93.45-	87.34-	.6
0421	33	11.38	111 23.25	1712.0	203.90-	1391.35	1594.09	41.71-	100.04-	94.14-	.6
0422	33	20.09	111 50.47	1212.0	81.30-	1451.51	1606.09	40.58-	81.87-	77.59-	.4
0423	33	21.85	111 50.47	1209.0	76.90-	1453.57	1608.52	41.13-	82.32-	78.15-	.4
0424	33	21.85	111 48.39	1222.0	83.80-	1450.28	1608.52	43.29-	84.93-	80.72-	.5
0425	33	21.88	111 46.35	1244.0	81.60-	1451.36	1608.56	40.19-	82.57-	78.28-	.5
0426	33	21.00	111 45.29	1259.0	94.20-	1445.18	1607.35	43.74-	86.63-	82.30-	.5
0427	33	20.99	111 47.34	1234.0	88.50-	1447.97	1607.33	43.29-	85.33-	81.08-	.5
0428	33	20.98	111 49.45	1219.0	85.60-	1449.40	1607.32	43.25-	84.78-	80.59-	.5
0429	33	20.97	111 51.51	1203.0	70.30-	1456.90	1607.30	37.25-	78.23-	74.09-	.4
0430	33	20.10	111 48.39	1230.0	91.90-	1443.30	1606.10	44.11-	86.01-	81.77-	.5
0431	33	20.12	111 46.33	1251.0	102.60-	1441.05	1606.13	47.41-	90.03-	85.72-	.5
0432	33	19.28	111 45.29	1268.0	111.50-	1436.69	1604.97	49.01-	92.21-	87.84-	.5
0433	33	19.26	111 47.35	1249.0	107.50-	1438.65	1604.95	48.81-	91.36-	87.06-	.5
0434	32	52.07	112 3.80	1436.0	164.50-	1410.68	1567.59	21.83-	70.76-	65.81-	.5
0435	32	51.30	112 4.95	1534.0	173.70-	1406.17	1566.53	16.07-	68.33-	63.05-	.6
0436	33	19.24	111 51.50	1204.0	72.40-	1455.37	1604.92	35.80-	76.82-	72.67-	.4
0437	33	19.24	111 49.43	1222.0	86.40-	1448.02	1604.92	41.95-	83.59-	79.38-	.5
0438	33	18.39	111 48.40	1237.0	103.40-	1440.66	1603.75	46.73-	88.87-	84.61-	.5
0439	33	18.40	111 46.33	1261.0	117.20-	1433.69	1603.76	51.26-	94.22-	89.87-	.5
0440	33	17.53	111 45.29	1280.0	119.40-	1432.81	1602.56	49.35-	92.96-	88.55-	.5
0441	33	17.50	111 47.34	1253.0	109.50-	1437.67	1602.52	46.99-	89.68-	85.36-	.5
0442	33	16.63	111 48.40	1247.0	97.80-	1443.41	1601.32	40.61-	83.10-	78.80-	.5
0443	33	16.65	111 46.31	1264.0	112.00-	1436.44	1601.35	46.01-	89.08-	84.72-	.5
0444	33	16.66	111 45.27	1283.0	117.40-	1433.79	1601.36	46.89-	90.60-	86.18-	.5
0445	33	15.78	111 45.27	1283.0	110.20-	1437.28	1600.15	42.19-	85.90-	81.48-	.5
0446	33	15.77	111 47.34	1253.0	100.30-	1442.18	1600.14	40.09-	82.78-	78.47-	.5
0447	33	22.75	111 47.39	1232.0	73.90-	1455.14	1609.76	38.73-	80.71-	76.46-	.5
0448	33	22.75	111 45.17	1259.0	81.50-	1451.41	1609.76	39.92-	82.82-	78.48-	.5
0449	33	22.73	111 49.34	1211.0	76.60-	1453.31	1609.73	42.01-	83.27-	79.10-	.4
0450	33	22.73	111 51.40	1205.0	63.20-	1460.39	1609.73	36.00-	77.05-	72.90-	.4
0451	33	23.59	111 52.43	1201.0	44.50-	1469.56	1610.92	28.39-	69.31-	65.17-	.4
0452	33	23.61	111 50.35	1218.0	65.90-	1459.06	1610.95	37.32-	78.81-	74.62-	.5
0453	33	23.62	111 48.29	1224.0	72.60-	1455.78	1610.96	40.05-	81.75-	77.53-	.5
0454	33	23.62	111 46.22	1247.0	77.70-	1453.27	1610.96	40.39-	82.88-	78.58-	.5
0455	33	24.50	111 45.17	1276.0	77.40-	1453.42	1612.18	38.73-	82.20-	77.81-	.5

PACIFIC SW CNTRL ARIZ ARIZ 03 PHOENIX

SDV 979491.40 MSV .49070 D1 2.67 D2 2.40

BY DLP 0197

STA	LAT	LONG	L	EG/EG	TC	EG	FTB	FAA	BA1	BA2	CC
0456	33	24.50	111 47.26	1244.0	74.10-	1455.04	1612.19	40.12-	82.50-	73.22-	.5
0457	33	24.46	111 49.34	1234.0	67.50-	1458.28	1612.12	37.77-	79.81-	75.56-	.5
0458	33	24.46	111 51.36	1224.0	52.30-	1465.74	1612.12	31.25-	72.95-	68.73-	.5
0459	33	25.33	111 52.41	1211.0	41.90-	1470.84	1613.32	28.57-	69.83-	65.66-	.4
0460	33	25.34	111 50.34	1244.0	55.60-	1464.12	1613.34	32.20-	74.56-	70.30-	.5
0461	33	25.33	111 48.29	1244.0	67.50-	1458.28	1613.32	38.03-	80.41-	76.12-	.5
0462	33	25.35	111 46.23	1270.0	74.60-	1454.79	1613.35	39.10-	82.37-	77.99-	.5
0463	33	26.23	111 45.16	1309.0	69.50-	1457.30	1614.57	34.14-	78.73-	74.22-	.5
0464	33	26.22	111 47.25	1269.0	70.90-	1456.61	1614.55	38.58-	81.81-	77.44-	.5
0465	33	26.20	111 49.33	1255.0	66.20-	1450.92	1614.52	37.55-	80.31-	75.99-	.5
0466	33	26.21	111 51.33	1203.0	45.80-	1464.93	1614.54	32.45-	73.43-	69.29-	.4
0467	33	27.08	111 50.34	1217.0	59.70-	1462.11	1615.74	39.15-	80.62-	76.42-	.5
0468	33	27.08	111 48.25	1272.0	70.00-	1457.05	1615.74	39.04-	82.38-	77.99-	.5
0469	33	27.10	111 46.19	1302.0	71.60-	1456.27	1615.77	37.03-	81.39-	76.90-	.5
0470	33	28.00	111 45.14	1337.0	65.90-	1459.06	1617.01	32.19-	77.74-	73.13-	.5
0471	33	28.00	111 49.31	1229.0	69.40-	1457.35	1617.01	44.06-	85.93-	81.69-	.5
0472	33	28.76	111 48.25	1246.0	76.60-	1453.81	1618.06	47.05-	89.50-	85.21-	.5
0473	33	28.82	111 47.20	1256.0	72.70-	1455.73	1618.14	44.27-	87.06-	82.73-	.5
0474	33	27.99	111 47.22	1256.0	72.20-	1455.97	1617.00	42.88-	85.67-	81.35-	.5
0475	33	28.85	111 46.16	1266.0	65.50-	1459.26	1618.19	39.84-	82.97-	78.61-	.5
0476	33	27.95	111 51.35	1219.0	57.70-	1463.09	1616.94	39.19-	80.72-	76.52-	.5
0477	33	27.95	111 52.40	1218.0	45.30-	1464.17	1616.94	33.20-	74.70-	70.50-	.5
0478	33	28.82	111 52.40	1237.0	55.50-	1464.17	1618.14	37.62-	79.76-	75.50-	.5
0479	33	29.70	111 52.40	1251.0	65.70-	1459.16	1619.36	42.53-	85.15-	80.84-	.5
0480	33	29.70	111 51.35	1256.0	75.50-	1454.35	1619.36	46.87-	89.66-	85.33-	.5
0481	33	29.72	111 49.30	1272.0	82.80-	1450.77	1619.39	48.97-	92.31-	87.92-	.5
0482	33	28.64	111 50.32	1244.0	73.70-	1455.24	1618.17	45.92-	88.30-	84.01-	.5
0483	33	21.88	111 44.30	1274.0	88.70-	1447.87	1613.56	40.85-	84.26-	79.87-	.5
0484	33	21.90	111 42.25	1314.0	97.50-	1443.56	1608.59	41.43-	86.20-	81.67-	.5
0485	33	21.89	111 40.16	1360.0	107.90-	1438.45	1608.57	42.20-	88.53-	83.85-	.5
0486	33	21.02	111 41.20	1322.0	106.90-	1438.94	1607.37	44.08-	89.12-	84.57-	.5
0487	33	21.00	111 43.25	1286.0	99.80-	1442.43	1607.35	43.95-	87.76-	83.33-	.5
0488	33	20.13	111 44.26	1274.0	103.80-	1440.47	1606.15	45.84-	89.24-	84.85-	.5
0489	33	20.15	111 42.21	1306.0	106.70-	1439.04	1606.17	44.29-	88.78-	84.28-	.5
0490	33	19.72	111 43.24	1293.0	107.50-	1438.65	1605.58	45.31-	89.36-	84.90-	.5
0491	33	19.29	111 44.28	1281.0	109.40-	1437.72	1604.99	46.77-	90.41-	86.00-	.5
0492	33	18.40	111 44.26	1287.0	113.60-	1435.66	1603.76	47.04-	90.89-	86.45-	.5
0493	33	18.43	111 42.19	1313.0	114.10-	1435.41	1603.80	44.89-	89.62-	85.10-	.5
0494	33	18.43	111 40.08	1348.0	116.50-	1434.23	1603.80	42.78-	88.70-	84.06-	.5
0495	33	21.00	111 39.15	1378.0	110.80-	1437.03	1607.35	40.70-	87.65-	82.90-	.5
0496	33	19.15	111 38.10	1388.0	113.60-	1435.66	1604.80	38.58-	85.86-	81.08-	.5
0497	33	17.50	111 38.07	1389.0	123.80-	1430.65	1602.52	41.22-	88.54-	83.75-	.5
0498	33	15.39	111 38.04	1401.0	125.90-	1429.52	1599.61	38.21-	85.94-	81.12-	.5
0499	33	15.79	111 39.10	1383.0	122.00-	1431.53	1600.16	38.54-	85.66-	80.90-	.5
0500	33	16.49	111 39.86	1365.0	123.10-	1430.99	1601.13	41.74-	88.25-	83.54-	.5

NOT REPRODUCIBLE

PACIFIC SW CNTRL ARIZ ARIZ SS PHOENIX

REV 9/9491.40 MSW .49070

D1 2.67 D2 2.40

BY DLP 0197

STA	LAT	LONG	E	RG/SG	TC	CG	FTN	FAA	BA1	BA2	CC
0501	33	22.31	111 38.65	1416.0	110.70-	1437.08	1609.15	33.88-	87.12-	82.25-	.5
0502	33	20.15	111 40.15	1346.0	109.90-	1437.47	1606.17	42.10-	87.95-	83.31-	.5
0503	33	20.13	111 39.07	1372.0	111.00-	1436.93	1606.15	40.16-	86.91-	82.16-	.5
0504	33	17.55	111 43.22	1304.0	117.10-	1433.94	1602.59	45.99-	90.42-	85.92-	.5
0505	33	17.56	111 42.18	1317.0	118.10-	1433.45	1602.60	45.27-	90.14-	85.60-	.5
0506	33	16.66	111 43.20	1312.0	117.50-	1433.74	1601.36	44.21-	88.91-	84.39-	.5
0507	33	15.79	111 43.20	1323.0	112.10-	1436.39	1600.16	39.33-	84.40-	79.84-	.5
0508	33	16.00	111 44.25	1305.0	114.50-	1435.21	1600.45	42.49-	86.95-	82.45-	.5
0509	33	17.10	111 44.25	1294.0	119.40-	1432.81	1601.97	47.44-	91.53-	87.07-	.5
0510	33	15.85	111 41.11	1356.0	116.70-	1434.14	1600.25	38.56-	84.76-	80.08-	.5
0511	33	17.55	111 40.78	1341.0	120.30-	1432.37	1602.59	44.08-	89.77-	85.15-	.5
0512	33	15.40	111 38.04	1402.0	124.80-	1430.16	1599.63	37.59-	85.36-	80.53-	.5
0513	33	11.46	111 29.54	1563.0	156.90-	1414.41	1594.20	32.77-	86.02-	80.64-	.6
0514	33	12.34	111 29.58	1570.0	164.10-	1410.88	1595.41	36.86-	90.34-	84.94-	.6
0515	33	12.35	111 28.46	1594.0	170.70-	1407.64	1595.43	37.85-	92.16-	86.67-	.6
0516	33	12.35	111 26.79	1631.0	178.50-	1403.81	1595.43	33.20-	93.77-	88.15-	.6
0517	33	11.66	111 26.35	1630.0	181.10-	1402.53	1594.48	38.63-	94.16-	88.54-	.6
0518	33	13.01	111 24.99	1681.0	186.30-	1399.98	1596.34	38.24-	95.51-	89.72-	.6
0519	33	13.47	111 26.70	1661.0	179.70-	1403.22	1596.97	37.51-	94.10-	88.38-	.6
0520	33	13.80	111 25.70	1691.0	179.40-	1403.37	1597.42	35.00-	92.61-	86.78-	.6
0521	33	21.00	111 36.55	1446.0	102.60-	1441.05	1607.35	30.28-	79.55-	74.56-	.5
0522	33	21.86	111 37.07	1447.0	106.50-	1438.16	1608.53	34.26-	83.56-	78.58-	.5
0523	33	21.85	111 35.51	1499.0	102.10-	1441.30	1608.52	26.22-	77.29-	72.13-	.6
0524	33	22.30	111 34.14	1565.0	105.50-	1439.63	1609.14	22.30-	75.62-	70.23-	.6
0525	33	20.35	111 35.30	1478.0	102.20-	1441.25	1606.45	26.18-	76.53-	71.44-	.5
0526	33	20.42	111 33.77	1522.0	102.60-	1441.05	1606.55	22.33-	74.19-	68.94-	.6
0527	33	21.75	111 32.16	1588.0	115.70-	1434.53	1608.38	24.38-	78.48-	73.01-	.6
0528	33	20.42	111 32.15	1565.0	109.90-	1437.47	1606.55	21.87-	75.19-	69.80-	.6
0529	33	20.92	111 30.21	1650.0	129.70-	1427.76	1607.24	24.28-	80.49-	74.81-	.6
0530	33	19.51	111 34.23	1489.0	111.60-	1436.64	1605.29	26.59-	79.32-	74.19-	.5
0531	33	18.44	111 32.15	1538.0	129.00-	1428.10	1603.82	31.05-	83.45-	78.15-	.6
0532	33	18.44	111 30.65	1591.0	135.30-	1425.01	1603.82	29.15-	83.36-	77.88-	.6
0533	33	19.42	111 31.78	1561.0	120.30-	1432.37	1605.17	25.97-	79.15-	73.77-	.6
0534	33	16.83	111 30.36	1574.0	143.00-	1418.78	1601.60	34.76-	88.39-	82.97-	.6
0535	33	17.39	111 32.51	1509.0	139.30-	1423.05	1602.37	37.38-	88.79-	83.59-	.6
0536	33	18.37	111 50.36	1213.0	81.80-	1451.26	1603.72	38.36-	79.69-	75.51-	.5
0537	33	15.50	111 33.77	1480.0	144.00-	1420.74	1599.77	39.81-	90.24-	85.14-	.5
0538	33	15.80	111 32.77	1508.0	149.40-	1418.09	1600.18	40.24-	91.62-	86.42-	.6
0539	33	15.33	111 30.30	1577.0	165.10-	1410.39	1599.53	40.81-	94.53-	89.10-	.6
0540	33	16.68	111 34.04	1471.0	139.20-	1423.09	1601.39	39.93-	90.05-	84.98-	.5
0541	33	16.65	111 36.50	1423.0	130.60-	1427.31	1601.35	40.19-	88.67-	83.77-	.5
0542	33	15.35	111 35.96	1441.0	134.50-	1425.40	1599.56	38.61-	87.71-	82.74-	.5
0543	33	17.63	111 33.77	1478.0	133.60-	1425.84	1602.70	37.84-	88.19-	83.10-	.5
0544	33	18.43	111 34.99	1454.0	122.50-	1431.29	1603.80	35.75-	85.28-	80.27-	.5
0545	33	18.32	111 36.60	1416.0	118.10-	1433.45	1603.65	37.01-	85.25-	80.37-	.5

PACIFIC SW CNTRL ARIZ ARIZ 53 PHOENIX

GAV 979491.40 MSW .49070 D1 2.67 D2 2.40

BY DLP 0197

STA	LAT	LONG	E	MG/OG	TC	OG	FTM	FAA	BA1	BA2	CC
0546	33 19.30	111 36.27	1438.0	110.70-		1437.08	1605.00	32.66-	81.65-	76.70-	.5
0547	33 24.07	111 43.12	1322.0	82.60-		1450.87	1611.58	36.36-	81.40-	76.85-	.5
0548	33 22.75	111 43.13	1308.0	89.00-		1447.73	1609.76	39.00-	83.56-	79.05-	.5
0549	33 22.75	111 44.34	1273.0	83.90-		1450.23	1609.76	39.79-	83.15-	78.77-	.5
0550	33 22.75	111 41.02	1360.0	100.30-		1442.18	1609.76	39.65-	85.99-	81.30-	.5
0551	33 22.75	111 37.95	1457.0	110.20-		1437.32	1609.76	35.39-	85.03-	80.01-	.5
0552	33 23.79	111 39.88	1422.0	100.90-		1441.89	1611.20	35.55-	84.00-	79.10-	.5
0553	33 23.58	111 41.02	1376.0	94.40-		1445.08	1610.91	36.40-	83.28-	78.54-	.5
0554	33 24.49	111 41.02	1399.0	88.80-		1447.83	1612.16	32.74-	80.40-	75.58-	.5
0555	33 24.94	111 44.15	1311.0	76.40-		1453.91	1612.78	35.56-	80.22-	75.70-	.5
0556	33 25.37	111 42.00	1394.0	82.20-		1451.06	1613.38	31.19-	78.69-	73.88-	.5
0557	33 24.91	111 38.69	1497.0	93.30-		1445.62	1612.74	26.31-	77.31-	72.16-	.6
0558	33 24.92	111 37.94	1525.0	102.10-		1441.30	1612.76	28.01-	79.97-	74.71-	.6
0559	33 24.48	111 40.01	1433.0	92.40-		1446.06	1612.15	31.30-	80.12-	75.18-	.5
0560	33 25.75	111 40.46	1476.0	95.00-		1444.78	1613.90	30.29-	80.57-	75.49-	.5
0561	33 25.40	111 38.39	1583.0	103.20-		1440.76	1613.42	23.76-	77.69-	72.24-	.6
0562	33 27.11	111 38.41	1703.0	121.60-		1431.73	1615.78	23.87-	81.89-	76.02-	.6
0563	33 27.97	111 38.96	1751.0	123.00-		1431.04	1616.97	21.23-	80.89-	74.35-	.6
0564	33 27.97	111 41.00	1553.0	92.70-		1445.91	1616.97	24.98-	77.89-	72.54-	.6
0565	33 29.37	111 40.98	1574.0	93.50-		1445.52	1618.90	25.33-	78.96-	73.53-	.6
0566	33 28.96	111 42.10	1438.0	74.90-		1454.65	1618.34	28.43-	77.42-	72.46-	.5
0567	33 26.96	111 40.35	1555.0	94.50-		1445.03	1615.57	24.28-	77.26-	71.90-	.6
0568	33 26.00	111 43.12	1374.0	75.20-		1454.50	1614.25	30.51-	77.32-	72.58-	.5
0569	33 27.10	111 41.78	1469.0	84.90-		1449.74	1615.77	27.65-	77.90-	72.84-	.5
0570	33 27.10	111 43.10	1399.0	70.60-		1456.76	1615.77	27.41-	75.08-	70.26-	.5
0571	33 26.67	111 44.14	1349.0	65.30-		1459.36	1615.17	28.92-	74.88-	70.23-	.5
0572	33 28.42	111 44.12	1369.0	65.20-		1459.41	1617.59	29.41-	76.05-	71.33-	.5
0573	33 25.30	111 37.40	1574.0	110.60-		1437.13	1613.28	28.10-	81.72-	76.30-	.6
0574	33 23.58	111 36.41	1528.0	113.00-		1435.95	1610.91	31.23-	83.29-	78.02-	.6
0575	33 22.72	111 35.10	1544.0	110.70-		1437.08	1609.72	27.41-	80.01-	74.69-	.6
0576	33 24.48	111 35.83	1579.0	123.70-		1430.70	1612.15	32.93-	86.72-	81.28-	.6
0577	33 24.89	111 34.80	1636.0	136.90-		1424.22	1612.72	34.61-	90.35-	84.71-	.6
0578	33 23.60	111 33.77	1623.0	142.40-		1421.52	1610.93	36.75-	92.05-	86.46-	.6
0579	33 24.04	111 32.72	1688.0	155.10-		1415.29	1611.54	37.48-	94.99-	89.17-	.6
0580	33 24.92	111 32.95	1719.0	156.70-		1414.51	1612.76	36.56-	95.12-	89.20-	.6
0581	33 17.85	111 39.15	1371.0	121.50-		1431.78	1603.00	42.26-	88.97-	84.25-	.5
0582	33 19.27	111 40.15	1343.0	111.50-		1436.69	1604.96	41.94-	87.70-	83.07-	.5
0583	33 27.22	111 37.06	1785.0	139.90-		1422.75	1615.93	25.29-	86.10-	79.95-	.7
0584	33 28.61	111 37.00	1994.0	165.70-		1410.09	1617.85	20.21-	88.15-	81.28-	.7
0585	33 26.33	111 37.44	1652.0	117.00-		1433.99	1614.70	25.33-	81.61-	75.92-	.6
0586	33 26.35	111 35.32	1688.0	137.60-		1423.88	1614.73	32.08-	89.59-	83.77-	.6
0587	33 25.80	111 34.50	1684.0	140.60-		1422.41	1613.97	33.16-	90.54-	84.73-	.6
0588	33 25.99	111 31.51	1827.0	173.60-		1406.21	1614.23	36.18-	98.42-	92.13-	.7
0589	33 26.97	111 30.38	1944.0	191.10-		1397.63	1615.59	35.11-	101.34-	94.64-	.7
0590	33 23.31	111 30.25	1698.0	156.00-		1414.85	1610.53	35.97-	93.82-	87.97-	.6

PACIFIC SW CNTRL ARIZ ARIZ 33 PHOENIX

GSV 979491.40 HSV .49070

D1 2.67 D2 2.40

BY DLP 0197

STA	LAT	LONG	E	NG/OG	TC	OG	ETH	FAA	BA1	BA2	CC
0591	33	21.67	111 28.53	1744.0	162.30-	1411.76	1603.55	32.75-	92.16-	86.15-	.6
0592	33	21.19	111 27.53	1787.0	160.10-	1412.84	1607.61	26.68-	87.56-	81.41-	.7
0593	33	20.14	111 26.36	1808.0	153.00-	1413.32	1606.16	19.78-	81.38-	75.15-	.7
0594	33	19.59	111 25.76	1798.0	151.70-	1416.96	1605.40	19.32-	80.58-	74.38-	.7
0595	32	57.57	111 45.40	1462.0	160.80-	1412.50	1575.12	25.10-	74.91-	69.87-	.5
0596	32	55.00	111 45.43	1383.0	147.00-	1419.27	1571.60	22.24-	69.36-	64.59-	.5
0597	32	52.76	111 47.47	1376.0	146.60-	1419.46	1568.53	19.64-	66.52-	61.78-	.5
0598	32	52.78	111 50.53	1348.0	159.00-	1413.38	1568.56	28.38-	74.31-	69.66-	.5
0599	32	52.79	111 53.67	1324.0	165.60-	1410.14	1568.57	33.89-	79.00-	74.44-	.5
0600	32	52.79	111 54.70	1316.0	167.20-	1409.35	1568.57	35.43-	80.27-	75.74-	.5
0601	32	52.78	111 55.74	1308.0	164.10-	1410.88	1568.56	34.64-	79.21-	74.70-	.5
0602	32	52.76	111 56.75	1311.0	160.00-	1412.89	1568.53	32.32-	76.99-	72.47-	.5
0603	32	52.75	111 57.81	1307.0	158.70-	1413.53	1568.52	32.05-	76.57-	72.07-	.5
0604	32	52.76	111 58.80	1304.0	160.10-	1412.84	1568.53	33.03-	77.46-	72.97-	.5
0605	32	51.90	111 45.42	1401.0	151.00-	1417.30	1567.36	18.27-	66.00-	61.18-	.5
0606	32	50.15	111 45.42	1415.0	163.30-	1411.27	1564.96	20.59-	68.80-	63.92-	.5
0607	32	52.76	111 42.65	1413.0	168.80-	1408.57	1568.53	27.05-	75.19-	70.32-	.5
0608	32	52.76	111 40.74	1426.0	170.50-	1407.74	1568.56	26.68-	75.27-	70.35-	.5
0609	32	52.79	111 39.20	1440.0	169.50-	1408.23	1568.57	24.89-	73.95-	68.99-	.5
0610	32	52.79	111 38.14	1436.0	173.30-	1406.36	1568.57	27.14-	76.06-	71.11-	.5
0611	32	52.79	111 37.11	1448.0	179.40-	1403.37	1568.57	29.00-	78.33-	73.34-	.5
0612	32	52.80	111 35.02	1455.0	183.90-	1401.16	1568.59	30.56-	80.14-	75.12-	.5
0613	32	52.80	111 34.00	1461.0	187.80-	1399.25	1568.59	31.91-	81.69-	76.65-	.5
0614	32	52.76	111 32.96	1467.0	192.30-	1397.04	1568.56	33.53-	83.51-	78.45-	.5
0615	32	52.76	111 31.94	1470.0	193.60-	1396.40	1568.56	33.89-	83.97-	78.90-	.5
0616	32	52.79	111 30.91	1470.0	195.30-	1395.57	1568.57	34.73-	84.81-	79.75-	.5
0617	32	51.04	111 30.91	1494.0	203.30-	1391.64	1566.18	34.01-	84.91-	79.76-	.6
0618	32	50.17	111 30.92	1507.0	207.70-	1389.48	1564.99	33.75-	85.10-	79.90-	.6
0619	32	49.29	111 30.91	1521.0	211.10-	1387.81	1563.78	32.90-	84.72-	79.48-	.6
0620	32	48.41	111 30.90	1535.0	215.00-	1385.90	1562.58	32.29-	84.59-	79.30-	.6
0621	32	46.66	111 30.91	1558.0	222.70-	1382.12	1560.19	31.52-	84.60-	79.23-	.6
0622	32	34.55	111 19.50	1867.0	312.30-	1338.15	1543.66	29.89-	93.50-	87.07-	.7
0623	32	33.24	111 18.35	1896.0	324.70-	1332.07	1541.87	31.46-	96.06-	89.52-	.7
0624	32	32.47	111 17.67	1911.0	328.50-	1330.21	1540.82	30.86-	95.97-	89.38-	.7
0625	32	31.65	111 17.01	1926.0	333.00-	1328.00	1539.71	30.54-	96.16-	89.53-	.7
0626	32	30.90	111 16.35	1942.0	337.90-	1325.59	1538.69	30.43-	96.59-	89.90-	.7
0627	32	30.15	111 15.76	1948.0	340.50-	1324.32	1537.66	30.11-	96.48-	89.77-	.7
0628	32	29.55	111 15.23	1944.0	341.70-	1323.73	1536.85	30.26-	96.49-	89.80-	.7
0629	32	29.00	111 14.64	1945.0	343.40-	1322.89	1536.10	30.26-	96.52-	89.82-	.7
0630	32	28.26	111 13.62	1963.0	350.10-	1319.61	1535.09	30.84-	97.72-	90.96-	.7
0631	32	27.25	111 12.21	1998.0	357.10-	1316.17	1533.72	29.61-	97.69-	90.80-	.7
0632	32	25.34	111 9.55	2041.0	355.70-	1316.86	1531.12	22.28-	91.82-	84.79-	.7
0633	32	24.53	111 13.51	2012.0	393.00-	1298.55	1530.02	42.22-	110.77-	103.84-	.7
0634	32	24.24	111 14.25	2000.0	399.90-	1295.17	1529.63	46.33-	114.47-	107.58-	.7
0635	32	23.70	111 16.15	1997.0	405.10-	1292.62	1528.89	48.43-	116.47-	109.59-	.7

PACIFIC SW CNTRL ARIZ ARIZ 63 PHOENIX

GBV 979491.40 MSV .49070 01 2.67 02 2.40

BY OLP 0197

STA	LAT	LONG	E	MS/OG	TC	OG	FTH	FAA	BA1	BA2	CC	
0636	32	23.60	111	17.18	1994.0	401.90-	1294.19	1528.76	47.01-	114.94-	108.07-	.7
0637	32	23.60	111	18.22	1993.0	391.10-	1299.49	1528.76	41.80-	109.70-	102.84-	.7
0638	32	22.72	111	19.23	2005.0	385.40-	1301.79	1527.56	37.18-	105.49-	98.58-	.7
0639	32	22.62	111	21.28	2030.0	367.50-	1311.07	1527.43	25.41-	94.57-	87.58-	.7
0640	32	22.26	111	22.31	2077.0	370.30-	1309.69	1526.94	21.68-	92.64-	85.49-	.8
0641	32	22.25	111	23.45	2125.0	369.10-	1310.28	1526.92	16.77-	89.16-	81.84-	.8
0642	32	22.25	111	25.20	2218.0	372.10-	1308.81	1526.92	9.49-	85.05-	77.41-	.8
0643	32	22.34	111	26.20	2286.0	376.50-	1308.65	1527.05	5.38-	83.26-	75.38-	.8
0644	32	22.61	111	28.63	2471.0	400.50-	1294.87	1527.41	.13-	84.31-	75.80-	.9
0645	32	23.07	111	29.65	2628.0	417.70-	1288.43	1528.04	5.57	83.96-	74.91-	.9
0646	33	26.60	111	33.88	1752.0	154.70-	1415.49	1615.08	34.79-	94.48-	88.45-	.6
0647	33	26.83	111	32.47	1846.0	170.50-	1407.74	1615.39	34.02-	96.91-	90.55-	.7
0648	33	27.81	111	31.85	2023.0	193.40-	1396.50	1616.75	29.97-	98.89-	91.92-	.7
0649	33	26.04	111	33.20	1758.0	158.60-	1413.57	1614.30	35.38-	95.27-	89.21-	.6
0650	33	27.60	111	35.00	1845.0	156.70-	1414.51	1616.46	28.41-	91.27-	84.91-	.7
0651	33	22.73	111	32.10	1631.0	140.30-	1422.55	1609.73	33.77-	89.34-	83.72-	.6
0652	33	24.72	111	31.42	1763.0	169.30-	1408.32	1612.48	38.33-	98.40-	92.32-	.6
0653	33	24.38	111	30.30	1762.0	170.80-	1407.59	1612.01	38.69-	98.72-	92.65-	.6
0654	32	26.20	111	24.37	2104.0	335.70-	1328.67	1532.29	7.72-	79.40-	72.15-	.8
0656	32	39.64	111	24.81	1753.0	254.90-	1366.32	1550.60	19.39-	79.11-	73.07-	.6
0657	32	37.63	111	24.43	1935.0	279.50-	1354.25	1547.86	11.60-	77.52-	70.85-	.7
0658	32	37.72	111	25.01	2042.0	290.30-	1348.95	1547.98	6.96-	76.53-	69.49-	.7
0659	32	37.06	111	22.82	1804.0	262.50-	1362.59	1547.08	14.80-	76.26-	70.05-	.7
0660	32	33.55	111	23.85	1804.0	276.90-	1355.53	1542.29	17.08-	78.54-	72.32-	.7
0661	32	34.55	111	23.63	1796.0	276.10-	1355.92	1543.66	18.80-	79.99-	73.80-	.7
0662	32	35.30	111	23.85	1787.0	270.90-	1358.47	1544.68	18.12-	79.00-	72.84-	.7
0663	32	35.32	111	24.83	1776.0	264.60-	1361.56	1544.71	16.09-	76.60-	70.48-	.7
0664	32	35.32	111	25.85	1764.0	264.60-	1361.56	1544.71	17.22-	77.32-	71.24-	.6
0665	32	35.32	111	26.85	1750.0	262.40-	1362.64	1544.71	17.46-	77.08-	71.05-	.6
0666	32	39.79	111	29.69	1668.0	261.90-	1362.89	1550.80	31.02-	87.84-	82.10-	.6
0667	32	38.85	111	28.82	1683.0	256.80-	1365.39	1549.52	25.82-	83.16-	77.36-	.6
0668	32	37.94	111	29.94	1684.0	257.70-	1364.95	1548.28	24.93-	82.30-	76.50-	.6
0669	32	36.19	111	28.94	1718.0	261.00-	1363.33	1545.89	20.96-	79.49-	73.58-	.6
0670	32	36.22	111	27.90	1729.0	263.00-	1362.35	1545.93	20.95-	79.85-	73.90-	.6
0671	32	32.68	111	25.89	1784.0	264.70-	1361.51	1541.11	11.79-	72.57-	66.43-	.7
0672	32	33.44	111	27.57	1762.0	268.30-	1359.75	1542.14	16.66-	76.69-	70.62-	.6
0673	32	33.34	111	28.42	1738.0	267.30-	1360.24	1542.01	18.29-	77.50-	71.51-	.6
0674	32	33.77	111	29.11	1735.0	262.60-	1362.54	1542.59	16.86-	75.97-	69.99-	.6
0675	33	18.52	111	24.51	1832.0	160.70-	1412.54	1603.93	19.07-	81.48-	75.17-	.7
0676	33	17.49	111	23.50	1829.0	171.00-	1407.49	1602.51	22.98-	85.29-	78.99-	.7
0677	33	16.15	111	25.05	1747.0	163.70-	1411.07	1600.66	25.27-	84.79-	78.77-	.6
0678	33	15.69	111	28.49	1631.0	160.90-	1412.45	1600.03	34.16-	89.73-	84.11-	.6
0679	33	16.02	111	29.63	1601.0	159.60-	1413.08	1600.48	36.81-	91.35-	85.84-	.6
0680	33	18.90	111	22.97	1906.0	177.20-	1404.45	1604.45	20.72-	85.66-	79.09-	.7
0681	33	19.75	111	24.41	1862.0	156.70-	1414.51	1605.62	15.97-	79.41-	73.00-	.7

PACIFIC SA CATAL ARIZ ARIZ 53 PHOENIX

GBV 979491.40 MSV .49070

J1 2.67 J2 2.40

BY DLP 0197

STA	LAT	LONG	E	MG/UG	TC	LG	FTM	FAA	BA1	BA2	CC
0662	33	21.10	111 24.44	1935.0	169.60-	1406.18	1607.48	17.30-	83.22-	76.56-	.7
0663	33	21.83	111 23.17	2038.0	191.90-	1397.23	1608.49	19.57-	69.00-	81.98-	.7
0664	33	19.00	111 26.62	1754.0	147.50-	1419.02	1604.59	20.59-	60.34-	74.30-	.6
0665	33	18.44	111 29.51	1625.0	136.40-	1424.47	1603.82	26.50-	81.86-	76.26-	.6
0666	33	17.37	111 26.34	1730.0	146.20-	1418.68	1602.62	21.21-	60.15-	74.19-	.6
0667	33	22.18	111 25.90	1895.0	179.70-	1403.22	1608.97	27.51-	92.07-	85.54-	.7
0668	33	20.53	111 28.20	1735.0	147.80-	1413.67	1606.77	24.70-	83.81-	77.83-	.6
0669	33	21.56	111 29.65	1683.0	147.20-	1419.17	1608.12	30.17-	87.68-	81.87-	.6
00A0	32	57.60	112 8.90	1512.0	150.20-	1417.70	1575.16	15.24-	66.75-	61.54-	.6
00A1	32	57.50	112 8.47	1365.0	133.50-	1425.89	1575.03	20.74-	67.24-	62.54-	.5
00A2	32	57.40	112 8.05	1357.0	137.30-	1424.03	1574.89	23.22-	69.45-	64.77-	.5
00A3	32	57.40	112 7.70	1347.0	137.20-	1424.08	1574.89	24.11-	70.00-	65.36-	.5
00A4	32	57.40	112 7.29	1337.0	136.20-	1424.57	1574.89	24.56-	70.11-	65.50-	.5
00A5	32	57.40	112 7.00	1328.0	135.70-	1424.61	1574.89	25.16-	70.41-	65.83-	.5
00A6	32	57.40	112 6.59	1317.0	136.80-	1424.27	1574.89	26.74-	71.61-	67.07-	.5
00A7	32	57.40	112 6.14	1309.0	140.70-	1422.36	1574.89	29.40-	74.00-	69.49-	.5
00A8	32	57.16	112 5.99	1304.0	141.90-	1421.77	1574.56	30.13-	74.56-	70.07-	.5
00A9	32	56.80	112 5.99	1307.0	141.00-	1422.21	1574.07	29.92-	73.44-	68.94-	.5
0A10	32	56.37	112 5.99	1315.0	140.40-	1422.51	1573.48	27.27-	72.07-	67.54-	.5
0A11	32	56.37	112 5.53	1302.0	146.40-	1419.56	1573.48	31.45-	75.80-	71.32-	.5
0A12	32	56.37	112 5.11	1291.0	151.60-	1417.01	1573.48	35.03-	79.01-	74.57-	.5
0A13	32	56.37	112 4.64	1282.0	156.00-	1414.85	1573.48	38.04-	81.71-	77.30-	.5
0A14	32	56.37	112 4.20	1274.0	159.80-	1412.99	1573.48	40.65-	84.05-	79.66-	.5
0A15	32	56.37	112 3.76	1265.0	161.30-	1412.25	1573.48	42.24-	85.33-	80.98-	.5
0A16	32	56.38	112 3.40	1259.0	165.20-	1410.34	1573.49	44.72-	87.62-	83.28-	.5
0A17	32	56.38	112 2.98	1252.0	167.30-	1409.31	1573.49	46.41-	89.07-	84.75-	.5
00B0	32	50.10	112 9.05	1907.0	228.50-	1379.28	1564.89	6.24-	71.21-	64.64-	.7
00B1	32	50.07	112 8.60	1861.0	221.70-	1382.61	1564.85	7.19-	70.60-	64.18-	.7
00B2	32	50.07	112 8.18	1837.0	217.30-	1384.77	1564.85	7.29-	69.88-	63.55-	.7
00B3	32	50.18	112 7.70	1805.0	212.10-	1387.32	1565.00	7.90-	69.39-	63.18-	.7
00B4	32	50.28	112 7.30	1770.0	206.50-	1390.07	1565.14	8.58-	68.85-	62.78-	.6
00B5	32	50.39	112 6.90	1730.0	201.00-	1392.77	1565.29	9.79-	68.73-	62.77-	.6
00B6	32	50.49	112 6.44	1683.0	192.50-	1396.94	1565.42	10.18-	67.52-	61.72-	.6
00B7	32	50.60	112 6.03	1644.0	186.00-	1400.13	1565.58	10.81-	66.82-	61.15-	.6
00B8	32	50.75	112 5.70	1604.0	179.40-	1403.37	1565.78	11.53-	66.18-	60.66-	.6
00B9	32	50.99	112 5.38	1570.0	176.80-	1404.64	1566.11	13.79-	67.28-	61.87-	.6
0B10	32	51.28	112 4.99	1534.0	173.80-	1406.12	1566.51	16.09-	68.36-	63.07-	.6
0B11	32	51.50	112 4.61	1503.0	170.00-	1407.98	1566.81	17.45-	68.66-	63.48-	.6
0B12	32	51.74	112 4.22	1473.0	163.70-	1411.07	1567.14	17.51-	67.69-	62.62-	.5
0B13	32	51.98	112 3.82	1446.0	164.90-	1410.48	1567.47	20.97-	70.23-	65.25-	.5
0B14	32	52.19	112 3.43	1421.0	163.10-	1411.37	1567.75	22.72-	71.13-	66.23-	.5
0B15	32	52.41	112 3.04	1396.0	162.30-	1411.76	1568.05	24.98-	72.54-	67.73-	.5
0B16	32	52.61	112 2.69	1377.0	163.10-	1411.37	1568.33	27.43-	74.34-	69.60-	.5
0B17	32	52.78	112 2.24	1356.0	163.80-	1411.02	1568.56	29.99-	76.19-	71.51-	.5
0B18	32	52.78	112 1.71	1344.0	164.40-	1410.73	1568.56	31.41-	77.20-	72.57-	.5

PACIFIC SA CATAL ARIZ ARIZ 33 PHOENIX

BSV 979491.40 RSV .49070

D1 2.67 D2 2.40

BY DLP 0197

STA	LAT	LONG	E	MB/UG	TC	IG	FTB	FAA	BA1	BA2	CC
0B19	32 52.78	112 1.23	1334.0	164.80-	1410.53	1568.56	32.55-	73.00-	73.40-	.5	
0B20	32 52.78	112 .80	1327.0	165.90-	1409.99	1568.56	33.75-	78.96-	74.38-	.5	
0B21	32 52.78	112 .35	1317.0	165.40-	1410.24	1568.56	34.44-	79.31-	74.77-	.5	
0B22	32 52.78	111 59.82	1311.0	163.90-	1410.97	1568.56	34.27-	78.94-	74.42-	.5	
0C00	32 45.83	112 3.71	1897.0	241.20-	1373.04	1559.05	7.58-	72.21-	65.67-	.7	
0C01	32 45.82	112 3.30	1844.0	237.30-	1374.96	1559.04	10.63-	73.45-	67.10-	.7	
0C02	32 46.09	112 3.05	1788.0	229.30-	1378.88	1559.41	12.34-	73.26-	67.10-	.7	
0C03	32 46.35	112 2.79	1748.0	221.00-	1382.96	1559.76	12.38-	71.93-	65.91-	.6	
0C04	32 46.64	112 2.51	1710.0	212.40-	1387.18	1560.16	12.13-	70.39-	64.50-	.6	
0C05	32 46.95	112 2.30	1674.0	207.50-	1389.58	1560.58	13.54-	70.57-	64.81-	.6	
0C06	32 47.21	112 2.11	1639.0	201.40-	1392.57	1560.94	14.20-	70.04-	64.39-	.6	
0C07	32 47.48	112 1.85	1606.0	195.90-	1395.27	1561.31	14.97-	69.69-	64.15-	.6	
0C08	32 47.81	112 1.90	1586.0	191.50-	1397.43	1561.76	15.14-	69.18-	63.71-	.6	
0C09	32 48.00	112 1.55	1566.0	187.40-	1399.44	1562.02	15.28-	68.63-	63.23-	.6	
0C10	32 48.24	112 1.19	1539.0	184.00-	1401.11	1562.35	16.47-	68.91-	63.60-	.6	
0C11	32 48.48	112 .90	1514.0	180.80-	1402.68	1562.67	17.58-	69.16-	63.95-	.6	
0C12	32 48.70	112 .52	1489.0	178.60-	1403.76	1562.98	19.16-	69.88-	64.75-	.5	
0C13	32 48.99	112 .20	1461.0	176.10-	1404.99	1563.37	20.96-	70.73-	65.70-	.5	
0C14	32 49.29	111 59.93	1437.0	175.80-	1405.13	1563.78	23.48-	72.44-	67.49-	.5	
0D00	32 46.09	111 59.86	1573.0	200.40-	1393.06	1559.41	18.39-	71.98-	66.56-	.6	
0D01	32 46.45	111 59.88	1565.0	197.30-	1394.58	1559.90	18.11-	71.43-	66.04-	.6	
0D02	32 46.77	111 59.88	1543.0	193.90-	1396.25	1560.34	18.48-	71.22-	65.88-	.6	
0D03	32 47.15	111 59.88	1535.0	192.10-	1397.14	1560.86	19.33-	71.63-	66.34-	.6	
0D04	32 47.49	111 59.88	1518.0	187.30-	1399.49	1561.32	19.04-	70.76-	65.53-	.6	
0D05	32 47.83	111 59.87	1506.0	183.70-	1401.26	1561.79	18.87-	70.17-	64.99-	.6	
0D06	32 48.20	111 59.87	1489.0	182.10-	1402.04	1562.29	20.19-	70.92-	65.79-	.5	
0D07	32 48.53	111 59.86	1474.0	179.80-	1403.17	1562.74	20.92-	71.14-	66.06-	.5	
0D08	32 48.90	111 59.86	1456.0	177.90-	1404.10	1563.25	22.19-	71.80-	66.78-	.5	
0D09	32 49.23	111 59.86	1438.0	176.40-	1404.84	1563.70	23.60-	72.59-	67.63-	.5	
0C10	32 49.58	111 59.85	1424.0	175.60-	1405.23	1564.18	25.00-	73.52-	68.61-	.5	
0D11	32 49.94	111 59.85	1410.0	174.30-	1405.67	1564.67	26.17-	74.21-	69.35-	.5	
0G00	32 39.12	111 44.42	1654.0	227.90-	1379.57	1549.89	14.74-	71.09-	65.39-	.6	
0G01	32 39.52	111 44.40	1590.0	221.10-	1382.91	1550.43	17.96-	72.13-	66.66-	.6	
0G02	32 39.98	111 43.90	1541.0	219.00-	1383.94	1551.06	22.17-	74.67-	69.36-	.6	
0G03	32 40.50	111 43.40	1529.0	218.30-	1384.28	1551.77	23.67-	75.76-	70.49-	.6	
0G04	32 40.57	111 43.79	1527.0	218.10-	1384.33	1551.87	23.85-	75.88-	70.62-	.6	
0G05	32 40.93	111 43.84	1519.0	215.40-	1385.70	1552.36	23.78-	75.53-	70.29-	.6	
0G06	32 41.37	111 43.82	1514.0	213.50-	1386.64	1552.96	23.91-	75.49-	70.27-	.6	
0G07	32 41.40	111 43.40	1519.0	215.50-	1385.65	1553.00	24.47-	75.22-	70.99-	.6	
0G08	32 41.40	111 42.85	1523.0	217.00-	1384.92	1553.00	24.82-	76.71-	71.46-	.6	
0G09	32 41.75	111 42.84	1521.0	217.20-	1384.82	1553.48	25.59-	77.41-	72.17-	.6	
0G10	32 42.10	111 42.85	1517.0	216.10-	1385.36	1553.96	25.90-	77.58-	72.38-	.6	
0G11	32 42.28	111 42.60	1518.0	217.00-	1384.92	1554.20	26.49-	78.21-	72.98-	.6	
0G12	32 42.28	111 42.19	1522.0	220.10-	1383.40	1554.20	27.64-	79.49-	74.25-	.6	
0G13	32 42.28	111 41.79	1526.0	221.90-	1382.51	1554.20	28.15-	80.14-	74.88-	.6	

PACIFIC SW CNTRL ARIZ ARIZ 53 PHOENIX

REV 979491.40 MSV 49070 01 2.67 02 2.40

BY DLP 0197

STA	LAT	LONG	E	MS/DB	TC	CG	FTB	FAA	BA1	BA2	CC
0G14	32 42.27	111 41.36	1529.0	223.20-		1381.88	1554.19	28.49-	80.58-	75.31-	.6
0G15	32 42.52	111 41.30	1527.0	222.90-		1382.02	1554.53	28.87-	80.90-	75.64-	.6
0G16	32 42.88	111 41.30	1524.0	221.40-		1382.76	1555.02	28.91-	80.83-	75.58-	.6
0G17	32 43.24	111 41.30	1521.0	219.10-		1383.89	1555.51	28.55-	80.37-	75.13-	.6
00H0	32 37.39	111 41.86	1640.0	237.10-		1375.06	1547.53	18.21-	74.08-	68.43-	.6
00H1	32 37.38	111 41.45	1585.0	232.60-		1377.26	1547.51	21.16-	75.16-	69.70-	.6
00H2	32 37.38	111 41.02	1573.0	239.80-		1373.73	1547.51	25.82-	79.41-	73.99-	.6
00H3	32 37.38	111 40.60	1576.0	244.80-		1371.28	1547.51	27.99-	81.68-	76.25-	.6
00H4	32 37.50	111 40.30	1577.0	246.30-		1370.54	1547.68	28.80-	82.53-	77.09-	.6
00H5	32 37.89	111 40.30	1572.0	243.20-		1372.06	1548.21	28.28-	81.84-	76.42-	.6
00H6	32 37.90	111 39.87	1577.0	247.70-		1369.85	1548.22	30.04-	83.76-	78.33-	.6
00H7	32 37.90	111 39.44	1582.0	251.50-		1367.82	1548.22	31.43-	85.32-	79.87-	.6
00H8	32 38.07	111 39.23	1583.0	251.80-		1367.84	1548.46	31.71-	85.65-	80.19-	.6
00H9	32 38.42	111 39.23	1583.0	246.60-		1369.41	1548.93	30.62-	84.55-	79.10-	.6
0H10	32 38.78	111 39.23	1580.0	245.80-		1370.79	1549.42	30.01-	83.84-	78.40-	.6
0H11	32 38.78	111 38.82	1584.0	249.80-		1368.82	1549.42	31.61-	85.57-	80.12-	.6
0H12	32 38.78	111 38.42	1591.0	253.50-		1367.01	1549.42	32.76-	86.96-	81.48-	.6
0H13	32 38.96	111 38.23	1592.0	253.30-		1367.11	1549.67	32.81-	87.05-	81.56-	.6
0H14	32 39.30	111 38.22	1588.0	251.00-		1368.23	1550.13	32.53-	86.63-	81.16-	.6
0H15	32 39.70	111 38.22	1587.0	248.40-		1369.51	1550.68	31.89-	85.96-	80.49-	.6
0H16	32 39.70	111 37.81	1592.0	251.20-		1368.14	1550.68	32.79-	87.03-	81.54-	.6
0H17	32 39.70	111 37.40	1597.0	253.50-		1367.01	1550.68	33.45-	87.86-	82.36-	.6
0H18	32 39.69	111 37.00	1600.0	256.00-		1365.78	1550.67	34.39-	88.90-	83.38-	.6
00I7	32 34.75	111 39.29	1598.0	262.40-		1362.64	1543.93	30.98-	85.42-	79.91-	.6
00I8	32 34.77	111 38.88	1602.0	264.60-		1361.56	1543.96	31.71-	86.29-	80.77-	.6
00I9	32 34.77	111 38.43	1607.0	268.20-		1359.79	1543.96	33.01-	87.76-	82.22-	.6
0I10	32 34.77	111 38.00	1612.0	273.00-		1357.44	1543.96	34.89-	89.81-	84.25-	.6
0I11	32 34.90	111 37.24	1614.0	274.70-		1356.60	1544.13	35.72-	90.70-	85.14-	.6
0I12	32 35.26	111 37.72	1612.0	274.50-		1356.70	1544.62	36.29-	91.21-	85.66-	.6
0I13	32 36.15	111 37.17	1620.0	274.70-		1356.60	1545.84	36.86-	92.05-	86.47-	.6
0I14	32 36.57	111 37.17	1613.0	273.50-		1357.19	1546.41	37.03-	92.15-	86.58-	.6
0I15	32 37.00	111 37.17	1616.0	271.70-		1358.08	1547.00	36.91-	91.97-	86.40-	.6
00L0	32 31.55	111 27.27	1911.0	292.30-		1347.97	1539.57	11.85-	76.96-	70.37-	.7
00L1	32 31.74	111 26.99	1866.0	286.30-		1350.91	1539.83	13.40-	76.97-	70.54-	.7
00L2	32 31.86	111 26.58	1849.0	280.60-		1353.71	1539.99	12.36-	75.36-	68.99-	.7
00L3	32 32.00	111 26.20	1815.0	273.20-		1357.34	1540.18	12.12-	73.96-	67.70-	.7
00L4	32 32.18	111 25.71	1815.0	268.60-		1359.60	1540.43	10.11-	71.94-	65.69-	.7
00L5	32 32.31	111 25.32	1820.0	269.00-		1359.40	1540.60	10.01-	72.02-	65.75-	.7
00L6	32 32.47	111 24.90	1799.0	266.20-		1360.78	1540.82	10.83-	72.12-	65.92-	.7
00L7	32 32.60	111 24.52	1800.0	271.60-		1358.13	1541.00	13.56-	74.88-	68.68-	.7
00L8	32 32.75	111 24.16	1810.0	276.10-		1355.92	1541.20	15.03-	76.70-	70.46-	.7
00L9	32 32.89	111 23.79	1814.0	279.30-		1354.35	1541.40	16.42-	78.22-	71.97-	.7
0L10	32 33.01	111 23.40	1815.0	281.70-		1353.17	1541.56	17.67-	79.50-	73.25-	.7
0L11	32 33.18	111 23.02	1819.0	285.00-		1351.55	1541.79	19.14-	81.11-	74.85-	.7
0L12	32 33.30	111 22.72	1828.0	288.90-		1349.84	1541.95	20.37-	82.65-	76.35-	.7

NOT REPRODUCIBLE

PACIFIC SW CNTRL ARIZ ARIZ 53 PHOENIX

55V 979491.40 MSV .49070 D1 2.57 D2 2.40

BY JLP 0197

STA	LAT	LONG	E	MG/OG	TC	CG	FTN	FAA	BA1	BA2	CC
OL13	32	33.43	111 22.34	1826.0	294.10-	1347.09	1542.13	23.28-	85.49-	79.20-	.7
OL14	32	33.55	111 21.98	1829.0	296.20-	1345.07	1542.29	25.19-	87.50-	81.20-	.7
OL15	32	33.71	111 21.53	1829.0	301.20-	1343.60	1542.51	26.87-	89.19-	82.88-	.7
OL16	32	33.84	111 21.18	1833.0	303.90-	1342.28	1542.69	27.99-	90.44-	84.13-	.7
OL17	32	34.00	111 20.75	1839.0	305.80-	1341.34	1542.91	28.59-	91.24-	84.91-	.7
OL18	32	34.16	111 20.38	1840.0	311.90-	1338.35	1543.13	31.70-	94.39-	83.05-	.7
OL19	32	34.29	111 19.99	1851.0	306.60-	1339.97	1543.30	29.22-	92.29-	85.91-	.7
OL20	32	34.42	111 19.60	1861.0	311.00-	1338.79	1543.48	29.64-	93.04-	86.63-	.7
OOM0	32	26.12	111 24.60	2133.0	336.80-	1325.13	1532.18	5.42-	78.09-	70.74-	.8
OOM1	32	26.38	111 24.26	2100.0	335.60-	1326.72	1532.54	8.29-	79.83-	72.60-	.8
OOM2	32	26.24	111 23.89	2078.0	335.90-	1326.57	1532.35	10.32-	81.11-	73.95-	.8
OOM3	32	26.13	111 23.50	2052.0	335.90-	1326.57	1532.20	12.61-	82.52-	75.45-	.7
OOM4	32	25.95	111 23.18	2044.0	339.00-	1325.05	1531.95	14.64-	84.28-	77.24-	.7
OOM5	32	25.73	111 22.86	2037.0	340.50-	1324.32	1531.65	15.73-	85.13-	78.11-	.7
OOM6	32	25.74	111 22.46	2020.0	340.60-	1324.27	1531.67	17.39-	86.21-	79.25-	.7
OOM7	32	25.74	111 22.05	2002.0	340.70-	1324.22	1531.67	19.14-	87.34-	80.45-	.7
OOM8	32	25.74	111 21.62	1986.0	341.80-	1323.68	1531.67	21.18-	88.84-	82.00-	.7
OOM9	32	25.74	111 21.21	1972.0	343.60-	1322.80	1531.67	23.38-	90.56-	83.77-	.7
OM10	32	25.74	111 20.80	1957.0	345.00-	1322.11	1531.67	25.48-	92.15-	85.41-	.7
OM11	32	25.74	111 20.40	1937.0	346.50-	1321.37	1531.67	28.10-	94.09-	87.42-	.7
OM12	32	25.74	111 19.99	1940.0	351.40-	1318.97	1531.67	30.22-	96.31-	89.63-	.7
OM13	32	25.74	111 19.57	1942.0	355.70-	1316.86	1531.67	32.14-	98.30-	91.61-	.7
OM14	32	25.74	111 19.16	1946.0	361.70-	1313.91	1531.67	34.71-	101.01-	94.31-	.7
OM15	32	25.74	111 18.77	1948.0	366.40-	1311.61	1531.67	36.82-	103.19-	96.48-	.7
OM16	32	25.74	111 18.36	1949.0	371.20-	1309.25	1531.67	39.09-	105.49-	98.78-	.7
OM17	32	26.10	111 18.23	1925.0	366.10-	1311.75	1532.15	39.34-	104.92-	98.29-	.7
OM18	32	26.43	111 18.22	1927.0	364.10-	1312.74	1532.60	38.61-	104.26-	97.62-	.7
OM19	32	26.56	111 17.79	1947.0	370.10-	1309.79	1532.78	39.85-	106.19-	99.48-	.7
OM20	32	26.32	111 17.32	1950.0	376.60-	1306.60	1532.45	42.43-	108.87-	102.15-	.7
OM21	32	26.10	111 17.00	1957.0	380.80-	1304.54	1532.15	43.54-	110.21-	103.47-	.7
OM22	32	25.93	111 16.59	1963.0	384.60-	1302.68	1531.92	44.60-	111.48-	104.72-	.7
OM23	32	25.70	111 16.14	1972.0	389.00-	1300.52	1531.61	45.60-	112.79-	105.99-	.7
OM24	32	25.01	111 15.80	1977.0	391.30-	1299.39	1530.67	45.32-	112.68-	105.87-	.7
OM25	32	25.30	111 15.41	1980.0	393.30-	1298.41	1531.07	46.42-	113.87-	107.05-	.7
OM26	32	25.10	111 15.02	1985.0	395.20-	1297.48	1530.80	46.60-	114.23-	107.39-	.7
OM27	32	24.85	111 14.60	1992.0	396.20-	1296.98	1530.46	46.11-	113.97-	107.11-	.7
OM28	32	24.70	111 14.18	2003.0	396.00-	1297.08	1530.25	44.77-	113.01-	106.11-	.7
OM29	32	24.31	111 14.00	2005.0	397.60-	1296.20	1529.72	44.93-	113.24-	106.33-	.7

PACIFIC SW CNTRL ARIZ ARIZ 54 PHOENIX

REV 979491.40 MSV .49020 01 2.57 02 2.40

BY DLP 0425

STA	LAT	LONG	E	MG/OG	TC	OG	FTM	FAA	BAL	BW2	CC
5607	33 36.10	111 50.50	1509.0	80.60-		1451.59	1628.22	34.39-	85.80-	80.60-	.6
5608	33 36.90	111 51.40	1521.0	73.90-		1455.17	1629.32	31.09-	82.91-	77.67-	.6
5609	33 37.50	111 52.10	1508.0	75.70-		1454.29	1630.15	34.02-	85.40-	80.20-	.6
5610	33 38.30	111 52.90	1577.0	83.40-		1455.52	1631.26	32.41-	86.13-	80.70-	.6
5611	33 39.10	111 53.60	1632.0	88.20-		1449.14	1632.37	29.72-	85.33-	79.70-	.6
5612	33 34.10	111 49.00	1466.0	95.60-		1444.44	1625.77	43.43-	93.38-	88.33-	.5
5613	32 53.65	111 40.75	1419.0	166.40-		1409.53	1569.75	26.45-	74.79-	69.90-	.5
5614	32 54.55	111 39.19	1413.0	167.40-		1409.34	1570.98	28.73-	76.87-	72.00-	.5
5615	32 54.55	111 38.13	1422.0	168.70-		1408.70	1570.98	28.53-	76.97-	72.07-	.5
5616	32 54.50	111 31.93	1444.0	184.10-		1401.15	1570.92	33.94-	83.13-	79.16-	.5
5617	32 54.51	111 32.94	1443.0	182.60-		1401.59	1570.93	33.31-	82.47-	77.50-	.5
5618	32 54.52	111 34.00	1433.0	181.30-		1402.53	1570.94	33.62-	82.44-	77.50-	.5
5619	32 54.52	111 35.02	1432.0	178.90-		1403.70	1571.97	33.57-	82.36-	77.43-	.5
5620	32 54.55	111 36.00	1427.0	177.00-		1404.53	1570.98	32.13-	80.74-	75.83-	.5
5621	32 54.55	111 37.10	1426.0	170.80-		1407.57	1570.98	28.99-	77.64-	72.72-	.5
5622	32 53.63	111 42.30	1405.0	169.90-		1408.12	1569.72	29.44-	77.31-	72.47-	.5
5623	32 53.63	111 44.38	1391.0	157.40-		1414.24	1569.72	24.64-	72.03-	67.24-	.5
5624	32 55.42	111 43.33	1400.0	165.80-		1415.12	1572.18	30.37-	78.06-	73.24-	.5
5625	32 57.20	111 43.31	1467.0	174.40-		1405.91	1574.62	30.72-	80.70-	75.64-	.5
5626	32 58.08	111 43.32	1508.0	172.70-		1406.74	1575.82	27.24-	78.61-	73.42-	.6
5627	32 58.06	111 42.29	1528.0	172.50-		1406.84	1575.80	25.23-	77.28-	72.02-	.6
5628	32 58.07	111 44.35	1496.0	171.80-		1407.18	1575.81	27.91-	78.88-	73.72-	.6
5629	32 58.04	111 47.48	1520.0	152.10-		1418.84	1575.77	15.95-	67.74-	62.50-	.6
5630	32 57.17	111 49.58	1427.0	137.30-		1424.10	1574.58	16.25-	64.86-	59.95-	.5
5631	32 57.18	111 47.48	1456.0	139.80-		1422.87	1574.59	14.76-	64.37-	59.35-	.5
5632	32 56.30	111 48.51	1394.0	131.70-		1428.84	1574.37	16.41-	63.90-	59.09-	.5
5633	32 55.39	111 48.53	1352.0	130.10-		1427.52	1572.14	17.34-	63.40-	58.74-	.5
5634	32 55.38	111 46.42	1380.0	133.30-		1428.86	1573.13	17.26-	64.28-	59.52-	.5
5635	32 54.55	111 48.55	1350.0	136.40-		1424.54	1570.98	19.46-	65.45-	60.80-	.5
5636	32 53.63	111 47.50	1364.0	139.00-		1423.26	1569.72	18.16-	64.63-	59.93-	.5
5637	32 53.63	111 49.55	1349.0	152.50-		1416.64	1569.72	24.19-	72.15-	67.50-	.5
5638	32 54.50	111 51.61	1327.0	148.70-		1416.51	1570.92	27.58-	72.79-	68.22-	.5
5639	32 55.37	111 51.61	1312.0	140.00-		1422.77	1572.11	25.93-	70.62-	66.10-	.5
5640	32 53.64	111 53.65	1318.0	157.60-		1414.14	1569.74	31.62-	76.52-	71.98-	.5
5641	32 53.64	111 55.72	1301.0	157.10-		1414.39	1569.74	32.97-	77.29-	72.81-	.5
5642	32 55.39	111 55.71	1287.0	144.80-		1420.42	1572.14	30.65-	74.50-	70.07-	.5
5643	32 56.42	111 55.63	1275.0	136.90-		1424.29	1574.53	30.31-	73.75-	69.36-	.5
5644	32 56.42	111 57.76	1263.0	146.60-		1419.54	1573.55	35.20-	78.23-	73.88-	.5
5645	32 58.16	111 53.70	1325.0	128.00-		1428.85	1575.93	22.65-	67.79-	63.22-	.5
5646	32 58.95	111 53.70	1348.0	129.10-		1428.12	1577.02	22.10-	69.02-	63.38-	.5
5647	32 51.90	111 48.51	1368.0	157.90-		1414.00	1567.36	24.68-	71.28-	66.57-	.5
5648	32 49.25	111 49.54	1393.0	173.80-		1406.20	1563.73	26.50-	73.96-	69.16-	.5
5649	32 46.40	111 49.53	1399.0	180.30-		1403.82	1562.57	27.95-	75.61-	70.79-	.5
5650	32 47.52	111 49.55	1405.0	183.20-		1401.60	1561.36	27.60-	75.47-	70.63-	.5
5651	32 47.52	111 48.52	1415.0	180.10-		1403.11	1561.36	25.15-	73.36-	69.48-	.5

PACIFIC SW CNTRL ARIZ ARIZ 54 PHOENIX

GDD 979491.40 454.45020 01 2.67 02 2.40

BY DLP 0425

STA	LAT	LONG	E	MGT/CG	TC	UG	FTN	FAA	BA1	BA2	CC
5652	32 47.52	111 47.50	1424.0	179.60-		1403.36	1561.36	24.06-	72.57-	67.66-	.5
5653	32 47.52	111 46.47	1434.0	175.60-		1405.32	1562.56	22.35-	71.20-	66.26-	.5
5654	32 47.52	111 46.96	1429.0	179.00-		1403.65	1562.56	24.49-	73.17-	68.25-	.5
5655	32 47.80	111 54.70	1363.0	177.90-		1404.19	1561.74	29.34-	75.73-	71.09-	.5
5656	32 46.95	111 54.70	1371.0	179.00-		1403.65	1560.58	27.97-	74.68-	69.96-	.5
5657	32 46.95	111 55.74	1380.0	176.40-		1404.93	1560.58	25.84-	72.86-	68.11-	.5
5658	32 47.80	111 55.72	1360.0	173.30-		1406.45	1561.74	27.37-	73.70-	69.02-	.5
5659	32 47.80	111 56.77	1391.0	177.00-		1404.63	1561.74	26.27-	73.66-	68.87-	.5
5660	32 47.80	111 57.80	1422.0	179.00-		1403.65	1561.74	24.34-	72.78-	67.68-	.5
5661	32 46.95	111 57.80	1454.0	184.10-		1401.15	1560.58	22.66-	72.20-	67.19-	.5
5662	32 46.10	111 57.80	1485.0	194.60-		1398.01	1559.42	23.73-	74.32-	69.20-	.5
5663	32 49.56	111 57.80	1359.0	173.30-		1406.45	1564.15	29.87-	76.17-	71.49-	.5
5664	32 49.56	111 56.79	1347.0	174.00-		1406.11	1564.15	31.34-	77.23-	72.59-	.5
5665	32 52.32	111 46.46	1388.0	147.60-		1419.05	1567.93	18.32-	65.61-	60.82-	.5
5666	32 50.14	111 46.46	1405.0	159.00-		1413.46	1564.95	19.33-	67.19-	62.35-	.5
5667	32 51.04	111 47.50	1384.0	155.50-		1415.17	1564.18	20.82-	67.98-	63.21-	.5
5668	32 56.33	111 37.10	1406.0	166.00-		1410.83	1573.42	31.14-	79.04-	74.20-	.5
5669	32 56.49	111 37.15	1364.0	152.70-		1418.55	1576.38	29.65-	76.80-	72.03-	.5
5670	32 58.47	111 36.05	1389.0	157.20-		1414.34	1576.36	31.36-	78.69-	73.90-	.5
5671	32 56.30	111 35.02	1413.0	172.90-		1406.64	1573.38	33.83-	81.97-	77.10-	.5
5672	32 55.40	111 35.02	1423.0	176.60-		1404.63	1573.16	34.47-	82.96-	78.05-	.5
5673	32 56.69	111 33.48	1417.0	173.90-		1405.15	1573.92	34.48-	82.76-	77.87-	.5
5674	32 57.54	111 32.45	1407.0	168.20-		1408.95	1575.08	33.78-	81.72-	76.37-	.5
5675	32 56.66	111 30.40	1434.0	171.20-		1407.48	1574.86	32.49-	81.34-	76.40-	.5
5676	32 51.07	111 31.96	1496.0	203.10-		1391.54	1566.22	33.60-	84.63-	79.47-	.6
5677	32 51.07	111 32.96	1491.0	200.80-		1392.97	1566.22	33.00-	83.80-	78.66-	.6
5678	32 51.07	111 34.05	1484.0	195.20-		1395.71	1567.33	32.03-	82.58-	77.47-	.5
5679	32 51.07	111 35.09	1461.0	188.80-		1398.65	1566.22	28.06-	78.52-	73.42-	.5
5680	32 51.07	111 36.10	1475.0	186.10-		1400.17	1566.22	27.31-	77.56-	72.48-	.5
5681	32 51.07	111 38.18	1463.0	171.20-		1407.48	1566.22	21.12-	70.97-	65.93-	.5
5682	32 51.06	111 39.21	1458.0	170.20-		1407.97	1566.21	21.09-	70.76-	65.74-	.5
5683	32 51.05	111 40.24	1444.0	171.40-		1407.38	1566.19	22.98-	72.18-	67.20-	.5
5684	32 51.90	111 42.30	1425.0	171.20-		1407.48	1567.36	25.83-	74.38-	69.47-	.5
5685	32 50.14	111 38.19	1474.0	165.20-		1410.42	1564.95	15.88-	66.09-	61.02-	.5
5686	32 49.27	111 36.11	1495.0	187.70-		1399.39	1563.76	23.74-	74.67-	69.52-	.6
5687	32 49.27	111 34.05	1508.0	197.10-		1394.78	1563.76	27.13-	78.50-	73.31-	.6
5688	32 49.27	111 32.96	1514.0	205.70-		1390.57	1563.76	30.77-	82.35-	77.14-	.6
5689	32 48.40	111 31.97	1529.0	214.50-		1386.25	1562.57	32.49-	84.58-	79.32-	.6
5690	32 47.56	111 31.95	1542.0	220.20-		1383.46	1561.42	32.91-	85.45-	80.13-	.6
5691	32 47.55	111 32.99	1535.0	219.20-		1383.95	1561.40	33.07-	85.36-	80.07-	.6
5692	32 46.68	111 32.96	1547.0	228.40-		1379.44	1560.21	35.26-	87.96-	82.63-	.6
5693	32 46.67	111 37.14	1523.0	210.30-		1388.31	1560.20	28.63-	80.52-	75.27-	.6
5694	32 46.64	111 42.32	1478.0	182.40-		1401.99	1560.16	19.14-	69.50-	64.41-	.5
5695	32 45.80	111 43.36	1474.0	190.80-		1397.07	1559.01	22.49-	72.71-	67.63-	.5
5696	32 47.54	111 43.36	1458.0	176.70-		1404.78	1561.39	19.46-	69.14-	64.11-	.5

PACIFIC SW CNTRL ARIZ ARIZ 54 PHOENIX

ADV 979491.40 RSV 149020 01 2.67 02 2.40

BY DLP 0425

STA	LAT	LONG	E	KG/UG	TC	UG	FTn	FA4	BA1	BA2	CC
5697	32 50.14	111 44.37	1424.0	153.90-		1411.06	1556.06	21.07-	69.58-	64.66-	.5
5698	32 44.01	111 41.27	1513.0	214.30-		1386.35	1557.84	29.18-	80.72-	73.51-	.6
5699	32 41.40	111 39.26	1561.0	235.70-		1375.06	1553.00	30.31-	83.49-	73.11-	.6
5700	32 41.40	111 38.20	1572.0	241.50-		1373.02	1553.00	32.11-	85.67-	80.25-	.6
5701	32 41.40	111 37.20	1582.0	248.40-		1359.83	1553.00	34.56-	88.46-	83.01-	.6
5702	32 41.42	111 36.14	1593.0	254.80-		1366.50	1553.03	36.68-	90.96-	85.47-	.6
5703	32 42.74	111 34.04	1600.0	260.00-		1363.75	1554.83	40.38-	94.89-	89.38-	.6
5704	32 41.44	111 34.04	1614.0	263.20-		1362.36	1553.05	38.86-	93.84-	88.28-	.6
5705	32 39.58	111 35.10	1622.0	266.30-		1360.86	1550.65	37.22-	92.48-	86.89-	.6
5706	32 39.68	111 36.13	1611.0	261.60-		1353.16	1550.65	35.96-	90.84-	85.29-	.6
5707	32 37.89	111 37.19	1611.0	267.60-		1360.22	1549.65	37.89-	92.78-	87.23-	.6
5708	32 37.90	111 36.12	1622.0	272.10-		1355.02	1548.22	37.63-	92.89-	87.31-	.6
5709	32 37.90	111 35.10	1637.0	274.70-		1356.74	1548.22	37.50-	93.27-	87.63-	.6
5710	32 37.91	111 34.07	1651.0	275.90-		1356.15	1548.24	36.79-	93.04-	87.35-	.6
5711	32 37.94	111 33.00	1661.0	272.70-		1357.72	1548.26	34.32-	90.91-	85.19-	.6
5712	32 37.96	111 32.00	1671.0	264.40-		1361.79	1548.31	29.34-	86.27-	80.51-	.6
5713	32 37.96	111 30.99	1678.0	259.40-		1364.24	1548.31	26.23-	83.40-	77.62-	.6
5714	32 36.16	111 36.14	1632.0	275.60-		1356.30	1545.85	36.04-	91.64-	86.02-	.6
5715	32 36.16	111 39.26	1596.0	260.40-		1363.75	1545.85	31.96-	86.35-	80.85-	.6
5716	32 35.65	111 40.82	1586.0	256.90-		1363.47	1545.16	30.50-	84.54-	79.07-	.6
5717	32 34.75	111 41.40	1583.0	255.30-		1366.25	1543.93	28.78-	82.71-	77.25-	.6
5718	32 33.65	111 42.40	1593.0	242.50-		1372.53	1542.70	20.33-	74.60-	69.11-	.6
5719	32 33.00	111 43.42	1619.0	236.10-		1375.66	1541.54	13.60-	68.75-	63.18-	.6
5720	32 33.00	111 44.44	1613.0	232.20-		1377.58	1541.54	12.24-	67.19-	61.64-	.6
5721	32 31.29	111 44.44	1642.0	254.10-		1366.84	1539.22	17.92-	73.87-	68.21-	.6
5722	32 31.71	111 43.43	1650.0	245.80-		1370.91	1539.79	13.67-	69.89-	64.20-	.6
5723	32 33.00	111 41.40	1631.0	249.60-		1369.05	1541.54	19.08-	74.64-	69.03-	.6
5724	32 35.30	111 33.10	1678.0	272.20-		1357.97	1544.68	28.87-	86.04-	80.26-	.6
5725	32 34.40	111 33.10	1673.0	277.80-		1355.22	1543.45	30.39-	87.56-	81.78-	.6
5726	32 34.40	111 32.10	1695.0	271.40-		1358.36	1543.45	25.66-	83.40-	77.56-	.6
5727	32 34.30	111 30.08	1715.0	261.70-		1363.11	1543.32	18.89-	77.32-	71.41-	.6
5728	32 32.70	111 32.08	1778.0	292.50-		1348.02	1541.14	25.87-	86.45-	80.32-	.7
5729	32 32.70	111 31.00	1796.0	290.50-		1349.90	1541.14	23.20-	84.39-	78.20-	.7
5730	32 34.08	111 36.12	1641.0	279.50-		1354.39	1544.56	35.81-	91.72-	86.06-	.6
5731	32 34.03	111 37.08	1628.0	277.30-		1355.47	1542.95	34.34-	89.81-	84.20-	.6
5732	32 31.30	111 38.30	1731.0	272.50-		1357.92	1539.23	18.59-	77.56-	71.60-	.6
5733	32 30.40	111 38.30	1785.0	280.20-		1354.05	1538.00	16.05-	76.87-	70.72-	.7
5734	32 32.15	111 38.00	1690.0	272.60-		1357.77	1540.39	23.65-	81.23-	75.41-	.6
5735	32 33.00	111 37.99	1653.0	275.50-		1356.35	1541.54	29.71-	86.03-	80.33-	.6
5736	32 33.75	111 38.15	1624.0	272.30-		1357.92	1542.57	31.89-	87.22-	81.62-	.6
5737	32 33.87	111 38.30	1622.0	270.00-		1359.05	1542.73	31.11-	86.37-	80.78-	.6
5738	32 41.15	111 15.58	2111.0	343.20-		1323.16	1552.66	30.94-	102.86-	95.59-	.8
5739	32 40.53	111 15.58	2119.0	341.10-		1324.19	1551.81	28.31-	100.50-	93.20-	.8
5740	32 38.51	111 15.60	2110.0	333.50-		1327.92	1549.06	22.67-	94.56-	87.29-	.8
5741	32 37.90	111 15.60	2103.0	329.20-		1330.03	1548.22	20.39-	92.03-	84.79-	.8

NOT REPRODUCIBLE

PACIFIC SW CNTRL ARIZ ARIZ 84 PHOENIX

30V 979491.00 85V 49020 01 2.67 02 2.40

BY DLP 0425

STA	LAT	LONG	E	MO/DO	TC	UG	FTN	FAA	SA1	SA2	CC
5742	32 37.03	111 15.60	2089.0	324.00-	1332.58	1547.04	17.97-	59.14-	81.94-	.3	
5743	32 36.20	111 15.50	2081.0	322.00-	1333.56	1547.39	13.09-	58.99-	81.82-	.8	
5744	32 35.30	111 15.60	2068.0	325.40-	1331.59	1544.68	18.27-	58.73-	81.55-	.8	
5745	32 43.55	111 48.12	1499.0	190.90-	1397.52	1556.07	17.25-	58.32-	63.16-	.6	
5746	32 42.89	111 49.10	1489.0	193.30-	1390.64	1555.03	18.33-	59.06-	63.93-	.5	
5747	32 41.70	111 49.47	1532.0	204.40-	1391.20	1553.41	13.10-	70.30-	65.02-	.6	
5748	32 43.00	111 46.61	1490.0	198.60-	1394.05	1555.16	20.98-	71.74-	66.61-	.5	
5749	32 41.39	111 47.54	1494.0	203.20-	1391.79	1552.99	20.66-	71.56-	66.42-	.6	
5750	32 40.88	111 47.51	1497.0	204.60-	1391.11	1552.29	20.37-	71.37-	66.21-	.6	
5751	32 40.88	111 46.44	1504.0	209.50-	1386.70	1552.29	22.12-	73.36-	68.18-	.6	
5752	32 41.74	111 46.44	1495.0	207.50-	1369.68	1553.46	23.16-	74.09-	68.94-	.6	
5753	32 33.30	111 15.61	2035.0	327.60-	1330.51	1541.95	19.73-	69.06-	82.05-	.7	
5754	32 33.00	111 16.65	1976.0	327.00-	1331.10	1541.54	24.58-	91.90-	85.09-	.7	
5755	32 32.42	111 14.56	2094.0	336.20-	1325.61	1540.75	18.18-	69.52-	82.31-	.8	
5756	32 34.15	111 11.56	2355.0	363.20-	1313.36	1543.11	3.24-	68.48-	80.36-	.8	
5757	32 33.70	111 13.04	2212.0	348.90-	1320.37	1542.50	14.07-	69.43-	81.81-	.8	
5758	32 34.15	111 10.49	2465.0	377.60-	1300.30	1544.65	6.50-	90.48-	81.99-	.9	
5759	32 34.50	111 8.90	2617.0	396.20-	1297.18	1543.59	.28-	69.42-	80.41-	.9	
5760	32 37.65	111 3.01	3163.0	490.90-	1250.76	1549.33	1.08-	108.84-	97.94-	1.1	
5761	32 34.73	111 6.77	2844.0	427.40-	1251.59	1543.90	5.48	91.41-	81.61-	1.0	
5762	32 35.77	111 5.08	3052.0	461.00-	1265.42	1545.32	7.15	96.83-	86.31-	1.1	
5763	32 30.95	111 12.50	2195.0	360.00-	1314.93	1538.75	17.36-	92.15-	84.58-	.8	
5764	32 31.55	111 11.50	2302.0	370.60-	1309.73	1539.57	13.32-	91.74-	83.81-	.6	
5765	32 32.68	111 9.90	2482.0	384.50-	1302.92	1541.11	4.74-	89.30-	80.75-	.9	
5766	32 30.01	111 10.40	2290.0	367.20-	1311.40	1537.47	10.68-	88.70-	80.81-	.3	
5767	32 30.10	111 13.70	2055.0	346.60-	1321.50	1537.60	22.80-	92.81-	85.73-	.7	
5768	32 30.35	111 17.68	1903.0	340.70-	1324.39	1537.94	34.55-	99.38-	92.83-	.7	
5769	32 31.19	111 20.75	1858.0	314.90-	1337.04	1539.08	27.27-	90.57-	84.17-	.7	
5770	32 40.58	111 27.84	1677.0	246.20-	1370.71	1551.88	23.43-	80.56-	74.78-	.6	
5771	32 38.39	111 27.87	1706.0	254.40-	1366.69	1548.89	21.73-	79.85-	73.98-	.6	
5772	32 30.82	111 28.45	1954.0	296.10-	1346.25	1538.56	8.53-	75.10-	68.37-	.7	
5773	32 31.36	111 24.85	1881.0	285.80-	1351.30	1539.31	11.08-	75.17-	68.69-	.7	
5774	32 32.22	111 21.74	1840.0	304.70-	1342.54	1540.48	23.37-	88.06-	81.72-	.7	
5775	32 31.80	111 22.61	1836.0	293.40-	1347.58	1539.91	19.63-	82.18-	75.86-	.7	
5776	32 36.78	111 12.53	2315.0	345.40-	1322.58	1548.16	8.34-	87.21-	79.23-	.6	
5777	32 37.15	111 9.28	2589.0	376.10-	1307.64	1547.20	3.35	84.85-	75.93-	.9	
5778	32 38.50	111 12.52	2344.0	343.80-	1322.87	1549.04	9.70-	85.56-	77.48-	.8	
5779	33 7.30	111 31.70	1529.0	109.20-	1437.67	1588.48	6.79-	58.88-	53.61-	.6	
5780	33 6.60	111 31.00	1541.0	121.40-	1431.69	1587.52	10.68-	63.18-	57.87-	.6	
5781	33 6.00	111 30.50	1545.0	127.00-	1429.14	1586.69	12.23-	64.86-	59.54-	.6	
5782	33 5.40	111 29.60	1520.0	130.50-	1427.43	1585.87	15.46-	67.25-	52.01-	.6	
5783	33 4.60	111 29.30	1497.0	132.60-	1426.40	1584.77	17.56-	68.56-	63.40-	.6	
5784	33 3.70	111 29.20	1475.0	133.90-	1425.76	1583.54	19.03-	69.28-	64.20-	.5	
5785	33 3.00	111 29.10	1464.0	136.10-	1424.68	1582.57	20.19-	70.06-	65.02-	.5	
5786	33 3.30	111 23.60	1503.0	152.80-	1416.50	1582.99	25.11-	76.32-	71.14-	.6	

NOT REPRODUCIBLE

27

PACIFIC SE CNTRL ARIZ ARIZ 64 PHOENIX

SDV 979491.43 ASY .49020

J1 2.67 J2 2.40

BY DLP 0425

STA	LAT	LONG	E	KG/CG	TC	CG	FTF	FAA	FA1	FA2	CC
5787 33	3.20	111 24.80	1503.0	147.00-		1419.34	1583.69	22.97-	74.18-	69.00-	.6
5788 33	3.40	111 25.70	1507.0	145.10-		1420.27	1583.12	21.10-	72.44-	67.25-	.6
5789 33	3.20	111 26.80	1490.0	143.80-		1420.71	1582.85	21.79-	72.55-	67.41-	.5
5790 33	3.00	111 27.70	1474.0	138.70-		1423.41	1582.57	20.52-	70.73-	65.65-	.5
5791 33	4.00	111 21.90	1547.0	173.90-		1406.15	1584.77	33.11-	65.81-	80.48-	.6
5792 33	4.60	111 21.00	1550.0	176.20-		1405.03	1584.77	33.94-	66.75-	81.41-	.6
5793 33	4.60	111 20.10	1541.0	175.50-		1403.90	1584.77	35.92-	68.42-	83.11-	.6
5794 33	5.00	111 19.40	1562.0	186.30-		1400.08	1585.32	38.32-	91.53-	86.15-	.6
5795 33	5.30	111 18.60	1557.0	192.00-		1397.28	1585.73	42.00-	95.04-	89.68-	.6
5796 33	5.90	111 18.10	1595.0	197.40-		1394.83	1586.56	41.90-	96.24-	90.74-	.6
5797 33	6.20	111 17.20	1634.0	222.40-		1382.38	1586.97	50.89-	106.56-	100.93-	.6
5798 33	6.40	111 16.20	1612.0	215.80-		1384.14	1587.24	51.48-	106.40-	100.84-	.6
5799 32	51.90	111 35.09	1468.0	186.00-		1400.22	1588.44	30.14-	60.15-	75.09-	.5
5800 32	51.49	111 35.09	1474.0	187.10-		1399.68	1586.79	23.46-	78.68-	73.60-	.5
5801 32	50.60	111 35.09	1485.0	189.00-		1398.75	1565.58	27.14-	77.73-	72.62-	.5
5802 32	50.15	111 35.09	1490.0	189.50-		1398.51	1566.09	27.42-	78.19-	73.05-	.5
5803 32	49.70	111 35.09	1493.0	190.00-		1398.26	1565.48	26.79-	77.65-	72.51-	.6
5804 32	49.27	111 35.09	1496.0	191.20-		1397.67	1564.91	26.52-	77.49-	72.33-	.6
5805 32	48.82	111 35.09	1497.0	193.30-		1396.84	1563.14	25.69-	76.69-	71.53-	.6
5806 32	48.40	111 35.09	1504.0	197.40-		1394.83	1562.57	26.46-	77.70-	72.52-	.6
5807 32	47.52	111 35.09	1521.0	208.00-		1389.44	1561.36	28.85-	80.67-	75.43-	.6
5808 32	48.00	111 31.97	1539.0	217.00-		1385.83	1562.02	32.23-	84.66-	79.36-	.6
5809 32	48.82	111 31.97	1528.0	211.90-		1387.53	1563.14	31.88-	83.94-	78.68-	.6
5810 32	49.28	111 31.97	1522.0	209.80-		1388.56	1563.77	32.04-	83.90-	78.65-	.6
5811 32	49.70	111 31.97	1515.0	207.60-		1389.83	1564.34	32.21-	83.82-	78.60-	.6
5812 32	50.15	111 31.97	1509.0	206.10-		1390.37	1566.09	33.76-	85.19-	79.99-	.6
5813 32	50.60	111 31.97	1503.0	204.10-		1391.35	1565.58	32.85-	84.05-	78.88-	.6
5814 32	46.70	111 32.44	1549.0	229.00-		1379.14	1560.24	35.40-	88.17-	82.83-	.6
5815 32	46.70	111 31.96	1552.0	228.30-		1379.49	1560.24	34.77-	87.64-	82.29-	.6
5816 32	46.70	111 31.40	1554.0	225.40-		1380.91	1560.24	33.16-	86.10-	80.75-	.6
5817 32	46.70	111 30.39	1559.0	219.60-		1383.75	1560.24	29.85-	82.96-	77.59-	.6
5818 32	46.70	111 29.80	1563.0	216.70-		1385.17	1560.24	29.05-	81.30-	75.92-	.6
5819 32	46.70	111 29.40	1566.0	214.50-		1386.25	1560.24	26.69-	80.04-	74.65-	.6
5820 32	46.70	111 28.80	1569.0	213.30-		1386.84	1560.24	25.82-	79.27-	73.87-	.6
5821 32	46.70	111 28.30	1572.0	213.40-		1386.79	1560.24	25.58-	79.14-	73.73-	.6
5822 32	39.65	111 37.18	1599.0	255.00-		1368.40	1550.61	33.80-	88.28-	82.77-	.6
5823 32	40.15	111 37.18	1595.0	252.50-		1367.62	1551.29	33.64-	87.98-	82.49-	.6
5824 32	40.56	111 37.18	1594.0	251.50-		1368.11	1551.85	33.81-	88.11-	82.62-	.6
5825 32	39.20	111 37.18	1605.0	258.10-		1364.88	1550.00	34.15-	88.83-	83.30-	.6
5826 32	38.76	111 37.18	1608.0	262.20-		1362.67	1549.40	35.27-	90.06-	84.52-	.6
5827 32	38.40	111 37.18	1609.0	264.10-		1361.94	1548.91	35.62-	90.44-	84.89-	.6
5828 32	37.49	111 37.18	1614.0	270.30-		1358.90	1547.66	36.95-	91.93-	86.37-	.6
5829 32	36.56	111 37.18	1619.0	273.70-		1357.23	1546.40	36.88-	92.04-	86.46-	.6
5830 32	36.13	111 37.18	1620.0	275.10-		1358.55	1545.81	36.88-	92.07-	86.49-	.6
5831 32	36.19	111 33.01	1677.0	270.40-		1358.85	1545.89	29.30-	85.43-	80.66-	.6

NOT REPRODUCIBLE

STA	LAT	LONG	E	80706	10	10	FTN	F4A	F41	F42	CC
5632	32 50.13	111 46.92	1399.0	159.20-		1413.56	1566.06	21.11-	66.77-	63.95-	.5
5633	32 50.13	111 47.50	1387.0	158.80-		1413.56	1564.93	20.91-	66.16-	63.36-	.5
5634	32 50.13	111 48.52	1387.0	165.60-		1413.12	1564.93	24.35-	71.60-	65.82-	.5
5635	32 50.13	111 50.60	1374.0	174.00-		1406.11	1564.93	27.58-	75.39-	71.65-	.5
5636	32 50.13	111 45.85	1409.0	160.20-		1412.67	1564.93	19.53-	67.53-	62.68-	.5
5637	32 50.13	111 44.90	1425.0	164.20-		1410.71	1564.93	19.98-	66.53-	63.62-	.5
5638	32 50.13	111 43.90	1431.0	159.40-		1413.26	1564.93	17.07-	65.82-	60.89-	.5
5639	32 50.13	111 43.33	1447.0	158.00-		1413.95	1566.06	16.00-	65.30-	60.32-	.5
5640	32 45.80	111 46.46	1453.0	166.10-		1399.19	1559.01	23.15-	72.65-	67.64-	.5
5641	32 54.50	112 2.92	1309.0	164.00-		1411.01	1570.92	36.78-	81.37-	76.86-	.5
5642	32 54.50	112 1.90	1286.0	166.20-		1409.93	1571.94	41.05-	84.86-	80.43-	.5
5643	32 55.35	112 1.90	1259.0	166.20-		1406.95	1573.09	45.71-	88.61-	84.27-	.5
5644	32 56.40	112 .80	1256.0	165.50-		1410.27	1573.52	45.10-	87.89-	83.57-	.5
5645	32 55.35	112 .80	1265.0	165.60-		1410.22	1572.08	42.87-	85.97-	81.61-	.5
5646	32 59.10	112 2.84	1216.0	161.70-		1412.13	1577.22	50.71-	92.14-	87.95-	.5
5647	32 59.10	112 3.39	1221.0	161.10-		1412.43	1577.22	49.94-	91.54-	87.33-	.5
5648	32 59.08	112 4.90	1247.0	152.90-		1416.45	1578.12	44.37-	86.86-	82.56-	.5
5649	32 59.05	112 5.99	1273.0	136.90-		1423.31	1577.15	34.10-	77.47-	73.08-	.5
5650	32 59.10	112 7.07	1263.0	122.90-		1431.15	1577.22	25.39-	69.10-	64.66-	.5
5651	32 59.10	112 7.91	1303.0	119.20-		1432.97	1577.22	21.69-	66.08-	61.59-	.5
5652	32 56.27	112 8.01	1334.0	131.10-		1427.13	1576.08	23.47-	68.92-	64.32-	.5
5653	32 56.70	112 8.05	1359.0	140.40-		1422.58	1573.93	23.52-	69.82-	65.14-	.5
5654	32 55.70	112 8.05	1381.0	142.40-		1421.60	1572.56	21.06-	68.11-	63.35-	.5
5655	32 54.80	112 8.05	1419.0	146.50-		1419.59	1571.33	18.26-	66.61-	61.72-	.5
5656	32 53.90	112 8.06	1470.0	156.50-		1414.68	1570.09	17.14-	67.22-	62.16-	.5
5657	32 53.05	112 8.06	1531.0	169.50-		1406.31	1568.93	16.61-	66.77-	63.50-	.6
5658	32 52.15	112 8.06	1606.0	182.70-		1401.84	1568.78	15.88-	70.59-	65.06-	.6
5659	32 54.79	112 7.02	1393.0	149.30-		1418.21	1571.31	22.07-	69.53-	64.73-	.5
5660	32 54.80	112 5.98	1367.0	152.70-		1416.55	1571.33	25.19-	72.76-	68.05-	.5
5661	32 54.44	112 4.98	1355.0	157.60-		1414.14	1570.83	29.24-	75.40-	70.73-	.5
5662	33 28.03	111 56.57	1293.0	25.40-		1476.95	1617.05	16.48-	60.53-	56.08-	.5
5663	33 27.65	111 56.76	1290.0	24.00-		1479.84	1616.53	15.55-	59.50-	55.05-	.5
5664	33 28.38	111 56.55	1282.0	27.20-		1476.07	1617.54	18.88-	62.55-	58.14-	.5
5665	33 28.58	111 56.55	1279.0	27.50-		1477.92	1617.81	19.59-	63.16-	58.75-	.5
5666	33 28.81	111 56.55	1269.0	30.30-		1476.55	1618.13	22.21-	65.45-	61.08-	.5
5667	33 29.46	111 56.55	1272.0	36.70-		1473.41	1619.03	25.97-	69.31-	64.92-	.5
5668	33 29.89	111 56.55	1293.0	34.60-		1474.44	1619.62	23.56-	67.61-	63.16-	.5
5669	33 30.10	111 56.55	1310.0	30.90-		1476.25	1619.91	20.44-	65.07-	60.56-	.5
5670	33 30.33	111 56.55	1325.0	34.60-		1474.44	1620.23	21.16-	66.30-	61.74-	.5
5671	33 30.69	111 56.55	1377.0	38.60-		1472.46	1620.73	18.73-	65.64-	60.89-	.5
5672	33 29.23	111 56.50	1259.0	34.70-		1474.39	1618.71	25.89-	68.79-	64.45-	.5
5673	33 29.00	111 56.50	1255.0	32.20-		1475.62	1618.39	24.72-	67.48-	63.16-	.5
5674	33 29.25	111 57.60	1247.0	32.30-		1475.57	1618.74	25.87-	68.36-	64.06-	.5
5675	33 28.37	111 57.60	1277.0	28.80-		1477.28	1617.52	20.12-	63.63-	59.23-	.5
5676	33 30.10	111 57.60	1326.0	37.20-		1473.16	1619.91	22.03-	67.20-	62.63-	.5

STA	LAT	LONG	E	RG/CG	TC	CG	FTN	F4A	B41	B42	CC
5077	33	30.45	111 57.60	1502.0	58.70-	1463.91	1620.77	15.87-	67.05-	61.87-	.6
5078	33	18.37	111 51.50	1204.0	70.00-	1457.09	1603.72	33.38-	74.40-	70.25-	.4
5079	33	18.37	111 52.03	1202.0	64.10-	1459.98	1603.72	30.68-	71.63-	67.49-	.4
5080	33	19.25	111 52.50	1199.0	61.90-	1461.96	1604.93	31.09-	71.94-	67.31-	.4
5081	33	19.23	111 53.00	1193.0	56.20-	1463.35	1604.91	23.84-	69.48-	65.37-	.4
5082	33	19.22	111 53.59	1187.0	48.80-	1467.48	1604.89	23.76-	66.20-	62.11-	.4
5083	33	19.21	111 54.00	1183.0	44.20-	1469.73	1604.88	23.87-	64.17-	60.10-	.4
5084	33	19.20	111 54.64	1179.0	39.20-	1472.18	1604.86	21.78-	61.95-	57.89-	.4
5085	33	19.20	111 55.15	1177.0	33.30-	1475.08	1604.86	19.07-	59.17-	55.12-	.4
5086	33	19.20	111 56.10	1172.0	21.50-	1480.36	1604.86	13.76-	53.69-	49.65-	.4
5087	33	19.20	111 56.60	1175.0	15.70-	1483.70	1604.86	10.64-	50.67-	46.62-	.4
5088	33	19.20	111 57.74	1200.0	6.90-	1488.92	1604.86	3.97-	44.85-	40.72-	.4
5089	33	19.24	111 52.02	1202.0	66.50-	1456.00	1604.92	33.05-	74.01-	69.86-	.4
5090	33	14.92	111 40.10	1371.0	110.40-	1437.28	1598.97	32.73-	79.43-	74.71-	.5
5091	33	14.57	111 40.09	1376.0	103.00-	1440.91	1598.48	28.14-	75.02-	70.28-	.5
5092	33	14.05	111 40.10	1379.0	91.60-	1446.50	1597.77	21.55-	68.54-	63.79-	.5
5093	33	13.60	111 40.00	1383.0	82.80-	1450.61	1597.15	16.25-	63.37-	58.60-	.5
5094	33	12.72	111 40.00	1423.0	76.20-	1454.05	1596.59	8.69-	57.17-	52.27-	.5
5095	33	12.27	111 40.00	1452.0	75.30-	1454.49	1595.32	4.25-	53.72-	48.71-	.5
5096	33	15.36	111 40.09	1371.0	114.90-	1435.08	1594.57	35.53-	62.24-	77.52-	.5
5097	33	15.80	111 40.10	1372.0	110.50-	1433.31	1600.18	37.81-	64.56-	79.83-	.5
5098	33	16.66	111 38.05	1401.0	127.40-	1428.95	1604.12	43.39-	91.12-	86.29-	.5
5099	33	16.64	111 34.97	1446.0	135.10-	1425.17	1601.92	40.74-	90.00-	85.02-	.5
5900	33	4.70	111 22.50	1564.0	172.50-	1406.64	1585.72	31.76-	65.05-	79.66-	.6
5901	33	7.60	111 21.50	1669.0	196.60-	1395.93	1588.69	36.88-	93.74-	87.99-	.6
5902	33	8.50	111 21.40	1694.0	205.10-	1390.66	1590.13	39.93-	97.64-	91.81-	.6
5903	33	9.60	111 21.20	1742.0	216.60-	1385.22	1591.64	42.57-	101.92-	95.92-	.6
5904	33	10.70	111 21.00	1769.0	219.20-	1383.95	1593.16	42.81-	103.06-	96.99-	.6
5905	33	11.60	111 20.09	1794.0	217.00-	1385.03	1594.40	40.62-	101.74-	95.56-	.7
5906	33	12.90	111 20.07	1820.0	216.30-	1385.37	1596.18	39.62-	101.63-	95.36-	.7
5907	33	14.00	111 20.05	1848.0	217.10-	1384.98	1597.70	38.90-	101.86-	95.49-	.7
5908	33	14.90	111 20.04	1869.0	213.40-	1386.79	1598.94	36.35-	100.03-	93.59-	.7
5909	33	15.50	111 18.02	1980.0	241.00-	1373.26	1599.77	40.27-	107.72-	100.90-	.7
5910	33	15.80	111 16.04	2131.0	253.00-	1367.38	1600.18	32.36-	104.96-	97.62-	.8
5911	33	13.20	111 21.30	1801.0	210.20-	1388.36	1597.24	39.48-	100.84-	94.63-	.7
5912	33	24.10	111 36.59	1541.0	111.40-	1438.79	1611.63	29.89-	82.39-	77.08-	.6
5913	33	22.74	111 36.11	1512.0	111.40-	1436.79	1609.75	30.74-	82.25-	77.04-	.6
5914	33	23.60	111 37.23	1510.0	110.40-	1437.28	1610.93	31.62-	83.07-	77.86-	.6
5915	33	26.12	111 41.01	1471.0	92.60-	1446.01	1614.41	30.04-	80.15-	75.09-	.5
5916	33	26.22	111 46.21	1284.0	72.70-	1455.76	1614.55	38.01-	81.76-	77.34-	.5
5917	33	27.10	111 47.21	1285.0	73.90-	1455.17	1615.77	39.73-	83.51-	79.08-	.5
5918	33	25.35	111 47.25	1256.0	71.50-	1456.35	1613.35	38.86-	81.65-	77.32-	.5
5919	32	54.50	111 29.90	1449.0	187.90-	1399.29	1570.92	35.33-	84.69-	79.70-	.5
5920	32	54.50	111 28.80	1476.0	187.00-	1399.73	1570.92	32.35-	82.63-	77.55-	.5
5921	32	54.50	111 27.80	1506.0	166.90-	1399.78	1570.92	29.48-	80.78-	75.60-	.6

STA	LAT	LONG	E	MG/OG	TC	OG	FTH	FAA	B41	B42	CC
5922	32 56.60	111 29.40	1453.0	170.40-		1407.37	1573.79	29.25-	78.75-	73.75-	.5
5923	32 56.60	111 28.30	1482.0	167.60-		1409.24	1573.79	25.15-	75.64-	70.54-	.5
5924	32 56.60	111 27.30	1507.0	171.90-		1407.13	1574.78	25.89-	77.23-	72.04-	.6
5925	32 57.50	111 27.30	1499.0	166.20-		1409.73	1575.03	24.10-	75.17-	70.00-	.6
5926	32 58.40	111 27.30	1493.0	163.40-		1411.30	1576.26	24.53-	75.39-	70.25-	.6
5927	32 59.30	111 27.30	1471.0	160.80-		1412.58	1577.50	26.55-	76.66-	71.60-	.5
5928	32 59.30	111 26.30	1492.0	168.00-		1409.05	1577.50	28.10-	76.94-	73.79-	.6
5929	32 59.30	111 25.30	1420.0	169.70-		1408.21	1577.50	35.72-	84.09-	79.20-	.5
5930	32 56.67	111 31.42	1416.0	171.10-		1407.53	1573.89	33.17-	81.41-	76.53-	.5
5931	32 56.67	111 32.42	1414.0	172.80-		1406.69	1574.87	35.17-	83.35-	78.48-	.5
5932	32 58.40	111 26.30	1509.0	170.40-		1407.37	1576.26	26.45-	77.86-	72.66-	.6
5933	32 58.40	111 25.30	1537.0	174.10-		1406.06	1576.26	25.63-	77.99-	72.70-	.6
5934	32 57.50	111 25.30	1555.0	181.60-		1402.38	1575.03	28.38-	79.36-	74.00-	.6
5935	32 56.60	111 25.30	1560.0	184.50-		1400.96	1574.78	27.08-	80.23-	74.85-	.6
5936	32 56.60	111 19.10	1819.0	222.80-		1382.18	1573.79	20.52-	82.49-	76.22-	.7
5937	32 55.80	111 18.40	1868.0	232.60-		1377.28	1572.70	19.71-	83.35-	76.92-	.7
5938	32 55.10	111 17.60	1918.0	242.90-		1372.33	1571.74	19.00-	84.35-	77.74-	.7
5939	32 54.40	111 17.00	1970.0	251.50-		1368.11	1570.78	17.37-	84.49-	77.70-	.7
5940	32 53.60	111 16.40	2031.0	257.10-		1365.37	1569.68	13.28-	82.47-	75.48-	.7
5941	32 53.00	111 15.60	2165.0	258.60-		1364.63	1569.92	.22	74.22-	66.69-	.8
5942	32 52.20	111 14.90	2158.0	272.40-		1357.37	1567.77	6.92-	80.44-	73.00-	.8
5943	32 51.40	111 14.10	2211.0	283.10-		1352.62	1566.67	5.09-	81.41-	73.80-	.8
5944	32 49.70	111 12.50	2336.0	313.20-		1337.37	1564.34	6.76-	86.34-	78.29-	.8
5945	32 49.00	111 11.80	2390.0	324.80-		1332.18	1563.39	6.41-	87.83-	79.60-	.9
5946	32 48.10	111 11.00	2456.0	333.60-		1327.37	1562.16	3.28-	86.96-	78.49-	.9
5947	32 47.30	111 10.30	2513.0	338.80-		1325.32	1561.06	.62	84.99-	76.33-	.9
5948	32 46.00	111 9.00	2609.0	350.00-		1314.93	1559.28	1.04	87.85-	78.86-	.9
5950	32 47.90	111 17.00	2049.0	282.20-		1353.37	1561.88	16.08-	85.89-	78.83-	.7
5951	32 47.20	111 17.90	2014.0	278.60-		1354.63	1569.92	16.66-	85.27-	78.33-	.7
5952	32 52.80	111 28.80	1474.0	197.50-		1394.59	1568.59	35.35-	85.57-	80.49-	.5
5953	32 52.10	111 27.80	1504.0	203.10-		1391.64	1568.71	35.40-	86.64-	81.46-	.6
5954	32 56.60	111 22.30	1666.0	184.00-		1401.20	1573.79	15.89-	72.65-	66.91-	.6
5955	32 55.70	111 22.40	1693.0	184.00-		1401.20	1572.56	12.11-	69.79-	63.96-	.6
5956	32 59.99	111 59.78	1220.0	133.40-		1426.01	1578.44	37.67-	79.24-	75.03-	.5
5957	32 59.99	112 .38	1215.0	138.00-		1423.75	1578.44	40.40-	81.80-	77.61-	.5
5958	33 .00	112 .80	1215.0	143.30-		1421.15	1578.46	43.02-	84.41-	80.23-	.5
5959	33 .00	112 1.25	1214.0	147.40-		1419.14	1579.36	46.03-	87.39-	83.21-	.5
5960	33 .00	112 1.81	1211.0	150.20-		1417.77	1579.36	47.68-	88.94-	84.77-	.4
5961	33 .00	112 2.30	1204.0	152.40-		1416.69	1578.46	48.51-	89.53-	85.38-	.4
5962	33 .00	112 2.84	1201.0	154.70-		1415.57	1578.46	49.91-	90.93-	86.69-	.4
5963	32 59.99	111 59.22	1225.0	128.10-		1428.61	1578.44	34.60-	76.34-	72.12-	.5
5964	32 59.99	111 58.78	1234.0	123.70-		1430.76	1578.44	31.61-	73.65-	69.40-	.5
5965	32 59.99	111 58.30	1234.0	119.40-		1432.87	1578.44	29.50-	71.54-	67.29-	.5
5966	32 59.99	111 57.77	1235.0	115.10-		1434.98	1578.44	27.29-	69.37-	65.11-	.5
5967	32 59.99	111 57.34	1235.0	111.70-		1436.64	1578.44	25.63-	67.71-	63.45-	.5

PACIFIC SW CNTRL ARIZ ARIZ 84 PHOENIX

SSM 979491.40 USV 40200 01 2.67 02 2.40

BY DLP 0425

STA	LAT	LONG	E	AB/DG	TC	UG	FTB	FAA	BA1	BA2	CC
5968 33	7.98	112 17.70	1169.0	72.20-		1455.01	1590.16	24.19-	64.01-	59.99-	.4
5969 33	7.40	112 16.90	1144.0	79.20-		1452.58	1589.37	29.10-	65.10-	64.22-	.4
5970 33	6.83	112 16.42	1138.0	86.70-		1448.90	1587.56	31.61-	70.39-	66.47-	.4
5971 33	5.92	112 15.90	1138.0	95.10-		1444.78	1586.59	34.76-	73.53-	69.61-	.4
5972 32	44.10	111 29.60	1602.0	243.60-		1371.99	1556.69	34.01-	68.59-	63.07-	.6
5973 32	44.02	111 26.50	1646.0	230.00-		1370.55	1556.58	23.10-	79.13-	73.51-	.6
5976 32	42.28	111 17.60	1994.0	319.40-		1334.63	1554.20	31.82-	99.75-	92.86-	.7
5977 32	43.14	111 17.60	2001.0	314.40-		1337.28	1555.38	29.88-	93.05-	91.10-	.7
5978 32	44.00	111 18.30	1969.0	303.30-		1342.72	1556.55	26.75-	94.51-	87.66-	.7
5979 33	4.33	112 13.20	1291.0	101.10-		1441.34	1584.40	21.12-	65.11-	60.66-	.5
5980 33	5.18	112 14.17	1294.0	102.10-		1441.35	1585.57	22.50-	66.53-	62.13-	.5
5981 33	3.50	112 14.19	1307.0	114.70-		1435.17	1583.26	23.15-	69.63-	65.17-	.5
5982 33	1.90	112 13.98	1352.0	120.90-		1432.13	1581.93	22.63-	65.69-	64.03-	.5
5983 33	3.40	112 15.70	1315.0	121.10-		1432.04	1583.12	27.39-	72.19-	67.66-	.5
5984 33	3.25	112 16.50	1327.0	122.00-		1431.60	1582.92	26.49-	71.70-	67.13-	.5
5985 33	4.34	112 17.30	1298.0	117.30-		1433.90	1584.41	28.42-	72.64-	68.17-	.5
5986 33	5.20	112 17.30	1267.0	113.70-		1435.66	1585.60	30.76-	73.92-	69.56-	.5
5987 33	6.10	112 17.30	1241.0	108.40-		1436.26	1586.63	31.84-	74.12-	69.84-	.5
5988 33	6.97	112 17.30	1218.0	104.30-		1440.27	1588.03	33.19-	74.68-	70.49-	.5
5989 33	8.70	112 17.30	1259.0	105.60-		1439.63	1590.41	32.35-	75.24-	70.90-	.5
5990 33	9.58	112 17.30	1291.0	100.40-		1442.18	1591.62	28.00-	71.98-	67.53-	.5
5991 33	10.43	112 17.30	1306.0	86.70-		1447.92	1592.79	22.02-	66.51-	62.01-	.5
5992 33	11.33	112 17.30	1312.0	79.90-		1452.23	1594.02	18.38-	63.08-	58.56-	.5
5993 33	12.20	112 17.30	1334.0	74.70-		1454.78	1595.22	14.96-	60.41-	55.81-	.5
5994 33	13.07	112 17.30	1394.0	71.50-		1456.35	1596.42	8.95-	56.44-	51.63-	.5
5995 33	13.91	112 17.30	1414.0	63.30-		1460.37	1597.58	4.20-	52.37-	47.50-	.5
5996 33	13.07	112 18.32	1318.0	73.90-		1455.17	1596.42	17.27-	62.18-	57.64-	.5
5997 33	13.07	112 19.37	1254.0	72.60-		1455.81	1596.42	22.65-	65.38-	61.06-	.5
5998 33	11.33	112 21.47	1150.0	86.20-		1449.14	1594.02	36.71-	75.89-	71.93-	.4
5999 33	11.86	112 29.14	1232.0	67.80-		1458.16	1594.75	20.71-	62.68-	58.44-	.5
6000 33	11.16	112 27.62	1204.0	70.00-		1457.09	1593.79	23.45-	64.47-	60.32-	.4
6001 33	12.20	112 27.64	1166.0	61.80-		1461.11	1595.22	24.43-	64.16-	60.14-	.4
6002 33	13.07	112 27.64	1135.0	60.40-		1461.79	1596.42	27.87-	66.53-	62.62-	.4
6003 33	13.93	112 27.60	1094.0	58.00-		1462.97	1597.60	31.73-	69.00-	65.23-	.4
6004 33	14.80	112 27.64	1054.0	49.30-		1467.23	1598.80	32.43-	68.33-	64.70-	.4
6005 33	14.80	112 28.68	1062.0	48.50-		1467.63	1598.80	31.27-	67.45-	63.80-	.4
6006 33	14.80	112 29.85	1069.0	47.40-		1468.16	1598.80	30.09-	66.50-	62.82-	.4
6007 33	15.70	112 27.61	1018.0	38.20-		1472.67	1600.04	31.61-	66.29-	62.79-	.4
6008 33	16.54	112 27.61	990.0	24.30-		1479.49	1601.20	28.58-	62.31-	58.90-	.4
6009 33	17.41	112 27.61	1001.0	12.80-		1485.13	1602.40	23.11-	57.21-	53.76-	.4
6010 33	14.80	112 26.60	1042.0	47.80-		1467.97	1598.80	32.81-	68.31-	64.72-	.4
6011 33	13.92	112 25.59	1053.0	52.30-		1465.76	1597.59	32.78-	68.65-	65.03-	.4
6012 33	14.80	112 24.50	1077.0	44.90-		1469.39	1598.80	28.10-	64.80-	61.08-	.4
6013 33	14.80	112 25.58	1050.0	44.70-		1469.49	1598.80	30.54-	66.31-	62.70-	.4
6014 33	14.80	112 23.50	1113.0	46.50-		1468.01	1598.80	25.50-	63.42-	59.38-	.4

STA	LAT	LONG	E	MG/UG	TC	LG	FTB	FAA	BA1	BA2	CC
6015	33	14.80	112 22.50	1157.0	49.80-	1467.09	1598.80	22.86-	62.30-	58.31-	.4
6016	33	14.80	112 21.45	1204.0	51.30-	1466.25	1598.80	19.30-	60.32-	56.17-	.4
6017	33	13.92	112 21.45	1189.0	60.70-	1461.84	1597.59	24.11-	64.61-	60.52-	.4
6018	33	13.08	112 21.45	1169.0	69.40-	1457.38	1596.43	29.09-	68.92-	64.89-	.4
6019	33	12.20	112 21.45	1154.0	77.90-	1453.21	1595.22	33.46-	72.78-	68.80-	.4
6020	33	14.80	112 20.40	1258.0	54.70-	1464.59	1598.80	15.88-	58.74-	54.40-	.5
6021	33	14.80	112 19.35	1318.0	56.40-	1463.75	1598.80	11.07-	55.98-	51.44-	.5
6022	33	14.80	112 18.30	1409.0	55.70-	1464.10	1598.42	2.78-	50.79-	45.93-	.5
6023	33	15.70	112 21.45	1229.0	44.40-	1469.64	1600.04	14.80-	56.67-	52.43-	.5
6024	33	13.90	112 24.52	1068.0	53.00-	1465.42	1598.19	32.31-	68.70-	65.02-	.4
6025	33	13.07	112 24.53	1077.0	59.60-	1462.18	1596.42	32.93-	69.62-	65.91-	.4
6026	33	12.20	112 24.53	1106.0	69.00-	1457.58	1595.22	33.61-	71.29-	67.48-	.4
6027	33	.35	112 24.40	1500.0	138.80-	1423.36	1578.94	14.48-	65.59-	60.42-	.6
6028	33	.77	112 23.65	1480.0	137.10-	1424.19	1579.51	16.11-	66.53-	61.43-	.5
6029	33	1.19	112 22.90	1453.0	131.50-	1426.94	1580.09	16.48-	65.98-	60.97-	.5
6030	33	1.69	112 21.94	1416.0	135.90-	1424.78	1581.65	23.67-	71.91-	67.04-	.5
6031	33	2.32	112 20.19	1401.0	133.50-	1425.96	1581.64	23.90-	71.63-	66.80-	.5
6032	33	2.60	112 19.03	1375.0	126.70-	1428.31	1582.03	24.38-	71.22-	66.49-	.5
6033	33	2.88	112 17.94	1357.0	124.50-	1430.37	1583.26	25.24-	71.47-	66.80-	.5
6034	33	2.61	112 17.30	1356.0	124.60-	1430.32	1582.04	24.17-	70.37-	65.69-	.5
6035	33	1.77	112 17.30	1383.0	131.10-	1427.13	1580.89	23.67-	70.78-	66.02-	.5
6036	33	.90	112 17.30	1417.0	131.80-	1426.79	1579.69	19.61-	67.89-	63.01-	.5
6037	33	.01	112 17.30	1447.0	139.90-	1422.82	1578.47	19.54-	68.84-	63.85-	.5
6038	33	5.51	112 18.84	1260.0	98.60-	1443.07	1586.02	24.43-	67.36-	63.02-	.5
6039	33	6.98	112 20.75	1243.0	100.10-	1442.33	1588.81	29.55-	71.90-	67.62-	.5
6040	33	8.02	112 22.32	1201.0	93.60-	1445.52	1589.47	30.98-	71.90-	67.76-	.4
6041	33	9.20	112 23.84	1211.0	81.90-	1451.25	1591.09	25.93-	67.19-	63.02-	.4
6042	33	10.29	112 25.68	1173.0	72.40-	1455.91	1592.59	26.35-	66.31-	62.27-	.4
6043	33	10.42	112 22.50	1148.0	90.40-	1447.09	1592.77	37.70-	76.81-	72.85-	.4
6044	33	12.20	112 23.50	1099.0	72.20-	1456.01	1595.22	35.83-	73.28-	69.49-	.4
6045	33	11.34	112 24.54	1137.0	76.20-	1454.05	1594.04	33.04-	71.77-	67.86-	.4
6046	33	10.44	112 24.54	1176.0	78.50-	1452.92	1592.80	29.26-	69.32-	65.27-	.4
6047	33	7.83	112 21.46	1208.0	100.40-	1442.18	1589.21	33.40-	74.56-	70.39-	.4
6048	33	8.70	112 21.47	1181.0	100.50-	1442.13	1591.14	37.92-	78.15-	74.08-	.4
6049	33	9.60	112 21.47	1154.0	98.20-	1443.26	1591.64	39.83-	79.15-	75.17-	.4
6050	33	6.98	112 19.39	1223.0	101.80-	1441.50	1588.04	31.50-	73.17-	68.95-	.5
6051	33	6.98	112 18.33	1217.0	103.00-	1440.91	1588.04	32.65-	74.12-	69.92-	.5
6052	33	7.82	112 18.33	1203.0	100.60-	1442.09	1589.20	33.95-	74.93-	70.79-	.4
6053	33	10.42	112 18.33	1260.0	91.40-	1446.60	1592.77	27.65-	70.58-	66.24-	.5
6054	33	10.44	112 19.37	1219.0	94.40-	1445.13	1592.80	33.00-	74.54-	70.34-	.5
6055	33	6.98	112 16.28	1242.0	105.10-	1439.88	1588.04	31.33-	73.65-	69.37-	.5
6056	33	6.98	112 15.23	1286.0	99.40-	1442.67	1588.04	24.40-	68.22-	63.79-	.5
6057	33	9.89	112 15.80	1385.0	78.50-	1452.92	1592.04	8.84-	56.03-	51.26-	.5
6058	33	10.45	112 20.40	1179.0	96.00-	1444.34	1592.81	37.57-	77.74-	73.68-	.4
6059	33	10.45	112 21.48	1144.0	93.30-	1445.66	1592.81	39.54-	78.52-	74.58-	.4

STA	LAT	LONG	E	MG/DG	TC	CG	FTH	FAA	BA1	BA2	CC
6060	33	15.68	112 20.39	1306.0	47.20-	1468.26	1600.01	8.91-	53.40-	48.90-	.5
6061	33	16.12	112 20.39	1325.0	40.20-	1471.69	1600.62	4.29-	49.44-	44.87-	.5
6062	33	16.55	112 23.51	1143.0	28.80-	1477.28	1601.21	16.42-	55.36-	51.42-	.4
6063	33	17.41	112 23.51	1160.0	21.60-	1480.71	1602.40	12.57-	52.09-	48.10-	.4
6064	33	18.28	112 23.51	1162.0	14.70-	1484.19	1603.60	10.10-	49.69-	45.69-	.4
6065	33	19.15	112 23.51	1150.0	6.80-	1488.07	1604.80	8.55-	47.73-	43.77-	.4
6066	33	18.28	112 24.02	1126.0	13.00-	1485.03	1603.60	12.65-	51.01-	47.13-	.4
6067	33	18.30	112 26.05	1036.0	2.30-	1490.27	1603.62	15.71-	51.08-	47.50-	.4
6068	33	18.28	112 25.03	1073.0	11.50-	1485.76	1603.60	16.90-	53.46-	49.76-	.4
6069	33	16.55	112 26.59	1009.0	22.00-	1480.62	1601.21	23.68-	60.06-	56.58-	.4
6070	33	15.68	112 26.59	1020.0	35.60-	1473.95	1600.01	30.12-	64.87-	61.35-	.4
6071	33	15.69	112 29.72	1025.0	33.20-	1475.13	1600.03	28.46-	63.40-	59.87-	.4
6072	33	16.55	112 29.72	992.0	21.10-	1481.06	1601.21	26.84-	60.64-	57.22-	.4
6073	33	17.43	112 29.72	959.0	12.60-	1485.22	1602.42	27.00-	59.67-	56.36-	.4
6074	33	28.03	113 .64	1214.0	6.50	1494.59	1617.05	8.27-	49.63-	45.45-	.5
6075	33	27.87	113 2.40	1238.0	2.00-	1490.42	1616.83	9.96-	52.14-	47.87-	.5
6076	33	27.87	113 3.44	1211.0	3.40-	1489.73	1616.83	13.19-	54.45-	50.28-	.4
6077	33	27.87	113 4.50	1177.0	5.60-	1486.65	1616.83	17.47-	57.57-	53.51-	.4
6078	33	27.87	113 5.51	1140.0	5.90-	1488.51	1616.83	21.09-	59.93-	54.00-	.4
6079	33	27.87	113 6.57	1121.0	9.30-	1486.84	1616.83	24.54-	62.74-	58.87-	.4
6080	33	27.87	113 7.35	1115.0	14.40-	1484.34	1616.83	27.61-	65.60-	61.75-	.4
6081	33	27.87	113 8.63	1123.0	25.10-	1479.10	1617.24	32.50-	70.76-	66.89-	.4
6082	33	27.87	113 9.67	1138.0	34.30-	1474.59	1616.83	35.20-	73.97-	70.05-	.4
6083	33	27.87	113 10.72	1151.0	45.00-	1469.34	1616.83	39.22-	78.44-	74.47-	.4
6084	33	27.87	113 11.75	1166.0	51.40-	1466.20	1616.83	40.95-	80.68-	76.66-	.4
6085	33	27.87	113 13.30	1190.0	50.80-	1466.50	1616.83	38.39-	78.94-	74.84-	.4
6086	33	27.87	113 15.91	1261.0	31.00-	1476.20	1616.83	22.02-	64.98-	60.63-	.5
6087	33	27.87	113 16.95	1315.0	22.20-	1480.52	1616.83	12.62-	57.42-	52.89-	.5
6088	33	28.66	113 18.95	1393.0	37.00-	1473.26	1617.92	13.63-	61.09-	56.29-	.5
6089	33	29.60	113 21.11	1458.0	48.70-	1467.53	1619.22	14.55-	64.22-	59.20-	.5
6090	33	30.40	113 22.86	1494.0	50.30-	1466.74	1620.70	13.43-	64.33-	59.18-	.6
6091	33	30.89	113 23.78	1493.0	53.30-	1465.27	1621.01	15.30-	66.17-	61.02-	.6
6092	33	31.30	113 24.56	1479.0	55.10-	1464.39	1621.57	18.07-	68.45-	63.36-	.5
6093	33	32.36	113 27.37	1444.0	61.90-	1461.06	1623.04	26.15-	75.35-	70.37-	.5
6094	33	33.97	113 27.33	1398.0	63.20-	1460.42	1625.27	33.35-	80.98-	76.16-	.5
6095	33	34.83	113 27.33	1411.0	50.90-	1466.45	1626.46	27.29-	75.36-	70.50-	.5
6096	33	35.70	113 27.33	1430.0	32.70-	1475.37	1627.66	17.78-	66.50-	61.58-	.5
6097	33	35.70	113 26.30	1436.0	38.80-	1472.38	1627.66	20.21-	69.13-	64.18-	.5
6098	33	35.70	113 25.30	1426.0	48.00-	1467.87	1627.66	25.66-	74.24-	69.33-	.5
6099	33	35.70	113 23.20	1405.0	60.70-	1461.64	1627.66	33.86-	81.73-	76.89-	.5
6100	33	35.70	113 22.18	1407.0	69.20-	1457.48	1627.66	37.84-	85.77-	80.92-	.5
6101	33	35.70	113 21.12	1415.0	72.50-	1455.86	1627.66	38.70-	86.91-	82.04-	.5
6102	33	34.82	113 21.10	1389.0	69.50-	1457.33	1626.75	38.77-	86.09-	81.31-	.5
6103	33	33.95	113 21.10	1364.0	66.30-	1458.90	1625.24	38.04-	84.51-	79.81-	.5
6104	33	33.09	113 21.11	1343.0	57.90-	1463.02	1624.38	35.04-	80.79-	76.16-	.5

STA	LAT	LONG	E	MS/DG	TC	UG	FTM	FAA	BA1	BA2	CC
6105	33	33.09	113 18.00	1333.0	70.20-	1454.05	1624.05	44.61-	90.03-	85.43-	.5
6106	33	33.95	113 18.00	1364.0	77.60-	1453.36	1625.24	43.58-	90.05-	85.35-	.5
6107	33	34.82	113 18.00	1389.0	76.80-	1453.75	1626.44	42.04-	89.36-	84.58-	.5
6108	33	36.49	113 18.00	1447.0	77.50-	1453.41	1628.76	39.24-	88.54-	83.55-	.5
6109	33	29.60	113 3.40	1214.0	1.90-	1490.47	1619.22	14.56-	55.92-	51.74-	.5
6110	33	30.10	113 4.59	1214.0	2.80-	1490.03	1619.91	15.69-	57.05-	52.87-	.5
6111	33	30.50	113 6.58	1164.0	4.50	1493.61	1620.47	17.37-	57.02-	52.01-	.4
6112	33	31.28	113 7.60	1210.0	9.60-	1486.69	1621.55	21.04-	62.26-	58.09-	.4
6113	33	31.78	113 8.62	1204.0	16.60-	1483.26	1622.24	23.72-	66.74-	62.50-	.4
6114	33	32.50	113 10.03	1233.0	30.00-	1476.69	1623.23	30.56-	72.57-	68.32-	.5
6115	33	33.80	113 12.52	1315.0	57.00-	1453.46	1625.03	37.88-	82.68-	78.15-	.5
6116	33	34.83	113 14.83	1371.0	70.90-	1456.64	1626.46	40.86-	87.57-	82.84-	.5
6117	33	35.35	113 16.22	1403.0	76.10-	1454.10	1627.18	41.11-	88.91-	84.07-	.5
6118	33	37.58	113 20.01	1483.0	67.30-	1458.41	1630.54	32.64-	83.16-	78.05-	.5
6119	33	38.40	113 21.70	1495.0	57.30-	1463.31	1631.40	27.47-	78.40-	73.25-	.6
6120	33	39.80	113 24.38	1533.0	60.00-	1461.99	1633.34	27.15-	79.38-	74.10-	.6
6121	33	40.60	113 25.91	1561.0	55.60-	1464.14	1634.45	23.48-	76.66-	71.28-	.6
6122	33	28.25	113 8.63	1132.0	17.80-	1482.07	1617.36	28.21-	66.77-	62.97-	.4
6123	33	29.59	113 8.95	1148.0	16.50-	1483.31	1619.21	27.91-	67.02-	63.07-	.4
6124	33	30.48	113 8.62	1167.0	14.50-	1484.29	1620.44	26.38-	66.14-	62.11-	.4
6125	33	30.50	113 9.65	1172.0	24.40-	1479.44	1620.47	30.78-	70.71-	66.67-	.4
6126	33	30.50	113 10.72	1182.0	34.50-	1474.49	1620.47	34.79-	75.06-	70.99-	.4
6127	33	30.50	113 11.76	1196.0	45.40-	1469.14	1620.47	38.83-	79.57-	75.45-	.4
6128	33	31.38	113 11.76	1214.0	45.20-	1469.24	1621.68	38.25-	79.61-	75.43-	.5
6129	33	31.38	113 12.78	1230.0	57.60-	1463.16	1621.68	42.83-	84.73-	80.49-	.5
6130	33	31.38	113 13.79	1244.0	64.90-	1459.59	1621.68	45.08-	87.46-	83.18-	.5
6131	33	31.38	113 14.82	1259.0	69.50-	1457.33	1621.68	45.93-	88.82-	84.48-	.5
6132	33	31.38	113 15.90	1271.0	70.50-	1456.84	1621.68	45.29-	88.59-	84.21-	.5
6133	33	31.38	113 16.97	1276.0	65.90-	1459.10	1621.68	42.56-	86.03-	81.64-	.5
6134	33	31.38	113 18.00	1277.0	57.50-	1463.21	1621.68	38.36-	81.86-	77.46-	.5
6135	33	37.58	113 18.00	1491.0	71.40-	1456.40	1630.54	33.89-	84.69-	79.55-	.6
6136	33	38.32	113 18.00	1527.0	64.50-	1459.78	1631.29	27.88-	79.90-	74.64-	.6
6137	33	39.70	113 18.00	1593.0	57.60-	1463.16	1633.20	20.20-	74.48-	68.99-	.6
6138	33	41.42	113 18.00	1684.0	62.80-	1460.62	1635.82	16.80-	74.17-	68.37-	.6
6139	33	43.16	113 17.81	1788.0	68.10-	1458.02	1638.00	11.80-	72.72-	66.56-	.7
6140	33	41.80	113 28.38	1601.0	49.50-	1467.14	1636.11	13.38-	72.93-	67.41-	.6
6141	33	43.13	113 27.06	1722.0	56.40-	1462.77	1637.96	13.22-	71.88-	65.95-	.6
6142	33	44.55	113 26.60	1960.0	80.30-	1452.04	1639.93	3.53-	70.31-	63.56-	.7
6143	33	42.69	113 27.34	1663.0	53.00-	1465.42	1637.35	15.04-	71.86-	66.12-	.6
6144	33	40.05	113 25.30	1546.0	59.10-	1462.43	1633.69	25.84-	78.51-	73.18-	.6
6145	33	39.18	113 25.30	1506.0	59.00-	1462.43	1632.48	28.35-	79.65-	74.46-	.6
6146	33	38.31	113 25.30	1475.0	54.50-	1464.86	1631.28	27.95-	78.11-	73.03-	.5
6147	33	37.45	113 25.30	1458.0	53.30-	1465.27	1630.08	27.67-	77.35-	72.32-	.5
6148	33	37.45	113 21.10	1466.0	67.60-	1458.26	1630.08	33.93-	83.88-	78.82-	.5
6149	33	36.60	113 21.10	1439.0	71.60-	1458.30	1629.20	37.54-	86.57-	81.61-	.5

STA	LAT	LONG	E	46/00	TC	LG	FTn	FAA	BA1	BA2	CC	
6150	33	34.82	113	20.00	1389.0	71.30-	1456.45	1626.44	39.34-	86.66-	81.88-	.5
6151	33	34.82	113	19.02	1393.0	77.10-	1453.61	1626.44	41.80-	89.26-	84.46-	.5
6152	33	33.95	113	10.50	1309.0	32.80-	1475.32	1625.24	26.79-	71.39-	66.88-	.5
6153	33	34.82	113	10.70	1354.0	32.90-	1475.27	1626.44	23.81-	69.94-	65.26-	.5
6154	33	35.60	113	10.65	1430.0	34.60-	1474.44	1627.52	18.57-	67.29-	62.37-	.5
6155	33	27.00	113	8.64	1120.0	35.30-	1474.10	1615.63	36.18-	74.33-	70.48-	.4
6156	33	26.13	113	8.64	1113.0	42.90-	1470.37	1614.86	39.79-	77.71-	73.88-	.4
6157	33	25.25	113	8.64	1103.0	45.50-	1469.10	1613.21	40.36-	77.94-	74.14-	.4
6158	33	24.39	113	8.64	1091.0	44.90-	1469.39	1612.03	40.01-	77.18-	73.42-	.4
6159	33	23.54	113	9.17	1106.0	47.90-	1467.92	1610.85	38.90-	76.58-	72.77-	.4
6160	33	23.51	113	7.60	1083.0	41.10-	1471.25	1610.81	37.69-	74.58-	70.85-	.4
6161	33	23.51	113	6.55	1067.0	32.90-	1475.27	1610.81	35.17-	71.52-	67.85-	.4
6162	33	22.65	113	6.55	1058.0	35.00-	1474.24	1609.62	35.86-	71.91-	68.26-	.4
6163	33	22.65	113	5.52	1058.0	28.50-	1477.43	1609.62	32.67-	68.72-	65.07-	.4
6164	33	21.77	113	5.19	1052.0	27.90-	1477.72	1608.41	31.73-	67.57-	63.95-	.4
6165	33	21.77	113	4.44	1057.0	20.30-	1481.45	1608.41	27.53-	63.54-	59.90-	.4
6166	33	21.77	113	3.35	1040.0	7.90-	1487.53	1608.91	23.55-	58.98-	55.40-	.4
6167	33	21.77	113	2.35	1050.0	3.40-	1489.73	1608.41	19.91-	55.68-	52.07-	.4
6168	33	21.75	113	1.35	1042.0	4.10-	1489.39	1608.38	20.98-	56.46-	52.89-	.4
6169	33	21.80	113	7.00	1086.0	33.90-	1474.78	1608.45	31.52-	68.51-	64.77-	.4
6170	33	21.80	113	8.53	1126.0	39.70-	1471.94	1608.45	30.59-	68.96-	65.08-	.4
6171	33	20.90	113	9.58	1180.0	38.40-	1472.58	1607.21	23.63-	63.83-	59.77-	.4
6172	33	20.01	113	9.58	1198.0	38.20-	1473.05	1605.98	19.64-	60.46-	56.33-	.4
6173	33	21.80	113	10.08	1176.0	43.10-	1470.27	1608.45	27.56-	67.63-	63.57-	.4
6174	33	21.77	113	11.14	1206.0	48.80-	1467.48	1608.41	27.49-	68.58-	64.42-	.4
6175	33	21.78	113	12.70	1248.0	45.70-	1459.00	1608.42	22.03-	64.55-	60.25-	.5
6176	33	21.77	113	13.70	1264.0	38.00-	1473.75	1608.41	13.76-	58.83-	54.47-	.5
6177	33	20.90	113	11.65	1247.0	48.10-	1467.82	1607.21	22.09-	64.56-	60.28-	.5
6178	33	20.01	113	11.65	1271.0	49.10-	1467.33	1605.98	19.10-	62.40-	58.02-	.5
6179	33	20.05	113	12.65	1307.0	51.20-	1466.30	1606.04	16.80-	61.32-	56.82-	.5
6180	33	19.81	113	13.70	1346.0	50.30-	1466.74	1605.71	12.36-	58.21-	53.58-	.5
6181	33	19.35	113	14.54	1382.0	48.20-	1467.77	1605.07	7.31-	54.39-	49.63-	.5
6182	33	22.65	113	11.65	1190.0	51.30-	1456.25	1609.62	31.44-	71.98-	67.88-	.4
6183	33	23.54	113	11.75	1171.0	53.50-	1465.17	1611.32	36.00-	75.90-	71.86-	.4
6184	33	23.51	113	12.79	1192.0	52.80-	1465.52	1611.28	33.64-	74.25-	70.14-	.4
6185	33	24.38	113	12.79	1179.0	53.80-	1465.03	1612.01	36.08-	76.25-	72.19-	.4
6186	33	25.25	113	13.84	1215.0	45.40-	1469.14	1613.21	29.78-	71.18-	66.99-	.5
6187	33	26.13	113	13.84	1203.0	44.00-	1469.53	1614.43	31.44-	72.42-	68.28-	.4
6188	33	26.13	113	11.75	1151.0	58.00-	1462.97	1614.43	43.19-	82.40-	78.44-	.4
6189	33	26.13	113	10.73	1135.0	56.30-	1463.00	1614.43	43.86-	82.53-	78.62-	.4
6190	33	26.13	113	9.09	1125.0	51.40-	1456.20	1614.43	42.41-	80.73-	76.86-	.4
6191	33	26.13	113	6.55	1102.0	19.40-	1481.69	1614.43	28.88-	66.42-	62.63-	.4
6192	33	23.51	112	45.79	957.0	2.10-	1490.37	1610.81	30.42-	63.02-	59.73-	.4
6193	33	24.38	112	45.79	982.0	1.10-	1490.86	1612.01	28.78-	62.23-	58.85-	.4
6194	33	27.00	112	45.80	1015.0	10.60	1496.00	1615.05	23.97-	58.55-	55.05-	.4

PACIFIC SW CNTRL ARIZ ARIZ 34 PHOENIX

GeV 979491.40 KSV .49020

01 2.67 02 2.40

BY DLP 0425

STA	LAT	LONG	E	MS/UG	TC	UG	FTn	FAA	SA1	SA2	CC
6195	33	27.03	112 45.52	1063.0	7.10	1494.38	1617.25	22.38-	58.59-	54.93-	.4
6196	33	20.03	112 49.40	861.0	4.00-	1489.44	1606.54	34.22-	64.24-	61.20-	.3
6197	33	18.28	112 52.00	835.0	3.20	1492.97	1603.60	32.08-	60.53-	57.65-	.3
6198	33	17.40	112 52.00	845.0	0.00	1495.32	1602.38	27.58-	56.37-	53.45-	.3
6199	33	18.02	112 54.20	858.0	4.20-	1489.34	1603.80	30.93-	61.18-	58.12-	.3
6200	33	17.21	112 56.20	957.0	.80-	1491.01	1602.12	21.09-	53.69-	50.40-	.4
6201	33	18.65	112 55.05	892.0	3.10-	1489.38	1604.11	30.32-	60.71-	57.64-	.3
6202	33	20.03	112 55.06	897.0	4.10-	1489.39	1604.01	32.24-	62.80-	59.71-	.3
6203	33	19.70	112 57.05	904.0	1.60	1492.18	1606.09	28.87-	59.67-	56.55-	.3
6204	33	19.55	112 53.05	865.0	1.20-	1490.01	1605.35	33.17-	62.64-	59.66-	.3
6205	33	22.27	112 45.77	918.0	2.00-	1490.42	1609.10	32.33-	63.60-	60.44-	.3
6206	33	16.14	112 37.00	946.0	12.90-	1485.08	1600.65	26.58-	58.81-	55.55-	.4
6207	33	15.90	112 33.55	1037.0	31.60-	1475.91	1600.32	26.86-	62.19-	58.62-	.4
6208	33	18.60	112 31.60	989.0	6.70-	1488.12	1604.04	22.89-	56.56-	53.17-	.4
6209	33	18.31	112 30.22	947.0	2.80-	1490.03	1603.64	24.53-	56.79-	53.53-	.4
6211	33	25.24	112 41.45	1000.0	7.90	1495.27	1613.20	23.86-	57.93-	54.49-	.4
6212	33	29.63	112 42.70	1172.0	15.40-	1483.55	1619.26	26.17-	65.10-	61.06-	.4
6213	33	27.88	112 44.24	1100.0	7.80-	1487.58	1616.84	25.79-	63.27-	59.48-	.4
6214	33	27.00	112 44.23	1068.0	.50	1491.05	1615.63	23.52-	59.90-	56.22-	.4
6215	33	26.14	112 44.19	1040.0	7.50	1495.06	1614.87	21.96-	57.40-	53.81-	.4

PACIFIC SW CNTRL ARIZ ARIZ 33 PHOENIX

REV 9/9491.40 REV .49070 01 2.67 02 2.40

BY DLP 0226

STA	LAT	LONG	E	AG/UG	TC	UG	FTn	FAA	BA1	BA2	CC	
0779	33	39.70	112	1.30	1509.0	57.80-	1472.85	1633.20	18.41-	59.82-	64.63-	.6
0780	33	41.00	112	1.40	1535.0	49.70-	1467.50	1635.00	23.12-	75.42-	70.13-	.6
0781	33	42.20	112	1.30	1604.0	47.60-	1468.04	1636.67	17.75-	72.40-	66.86-	.6
0782	33	43.40	112	.50	1693.0	59.30-	1457.39	1638.33	21.70-	79.38-	73.55-	.6
0783	33	44.60	111	59.90	1797.0	90.20-	1447.14	1640.00	23.83-	85.05-	78.86-	.7
0784	33	46.90	111	58.40	1997.0	137.90-	1423.73	1643.19	31.63-	99.66-	92.78-	.7
0785	33	48.10	111	57.70	2073.0	144.20-	1420.64	1644.86	29.23-	99.86-	92.72-	.8
0786	33	49.30	111	57.20	2150.0	142.90-	1421.28	1646.52	23.02-	96.27-	88.86-	.8
0787	33	38.40	111	53.30	1559.0	82.70-	1450.82	1631.40	33.94-	57.05-	81.68-	.6
0788	33	37.10	111	53.30	1467.0	81.40-	1451.46	1629.60	40.15-	90.13-	85.08-	.5
0789	33	35.70	111	53.30	1405.0	83.60-	1450.38	1627.66	45.12-	92.99-	88.15-	.5
0790	33	34.60	111	53.30	1356.0	81.40-	1451.46	1626.14	47.13-	93.33-	88.66-	.5
0791	33	33.20	111	53.30	1325.0	71.90-	1458.12	1624.20	43.45-	88.59-	84.03-	.5
0792	33	32.10	111	53.30	1301.0	62.40-	1460.78	1622.68	39.52-	83.85-	79.37-	.5
0793	33	39.70	111	53.30	1684.0	89.30-	1447.58	1633.20	27.23-	84.60-	78.80-	.6
0794	33	41.00	111	53.30	1857.0	110.10-	1437.37	1635.00	22.97-	86.23-	79.84-	.7
0795	33	42.30	111	53.30	2020.0	146.20-	1419.86	1636.81	27.15-	95.97-	89.01-	.7
0796	33	43.60	111	53.30	2173.0	163.20-	1411.32	1638.61	22.90-	96.94-	89.45-	.8
0797	33	43.60	111	52.30	2289.0	171.80-	1407.10	1638.61	16.21-	94.20-	86.31-	.8
0798	33	1.20	111	44.40	1531.0	145.00-	1420.85	1580.10	15.84-	68.00-	62.73-	.6
0799	33	2.50	111	43.50	1465.0	125.40-	1429.87	1561.89	14.21-	64.13-	59.08-	.5
0800	33	3.90	111	44.20	1316.0	101.10-	1441.79	1583.81	19.23-	63.07-	58.53-	.5
0801	33	5.30	111	44.60	1262.0	99.20-	1442.72	1585.73	24.30-	67.30-	62.95-	.5
0802	33	6.60	111	44.20	1265.0	95.60-	1444.49	1587.52	24.04-	67.14-	62.78-	.5
0803	33	5.60	111	41.30	1273.0	91.60-	1446.45	1586.14	19.48-	63.02-	58.62-	.5
0804	33	5.10	111	41.00	1279.0	97.00-	1443.80	1585.46	21.35-	64.92-	60.52-	.5
0805	33	4.50	111	41.00	1291.0	104.20-	1440.27	1584.63	22.93-	66.91-	62.46-	.5
0806	33	3.70	111	41.00	1298.0	106.80-	1438.99	1583.54	22.45-	66.67-	62.20-	.5
0807	32	45.78	111	37.15	1527.0	218.10-	1384.33	1558.98	30.97-	82.99-	77.73-	.6
0808	32	45.76	111	38.70	1516.0	210.00-	1388.35	1558.98	28.03-	79.68-	74.46-	.6
0809	32	45.78	111	41.20	1492.0	197.30-	1394.58	1558.98	24.06-	74.89-	69.75-	.6
0810	32	46.65	111	40.00	1496.0	193.50-	1396.45	1560.17	23.00-	73.97-	68.82-	.6
0811	32	47.54	111	40.00	1487.0	187.40-	1399.44	1561.39	22.08-	72.74-	67.61-	.5
0812	32	50.15	111	49.54	1383.0	166.40-	1409.75	1564.96	25.12-	72.24-	67.47-	.5
0813	32	50.14	111	51.60	1367.0	180.70-	1402.73	1564.95	33.63-	80.20-	75.49-	.5
0814	32	50.13	111	52.63	1359.0	180.10-	1403.02	1564.93	34.08-	80.38-	75.70-	.5
0815	32	51.00	111	52.63	1350.0	176.90-	1404.60	1566.12	34.54-	80.53-	75.88-	.5
0816	32	51.02	111	53.88	1347.0	177.50-	1404.30	1566.15	35.15-	81.04-	76.40-	.5
0817	32	51.02	111	54.70	1335.0	175.70-	1405.18	1566.15	35.39-	80.88-	76.28-	.5
0819	32	51.01	111	56.78	1323.0	171.80-	1407.10	1566.14	34.59-	79.66-	75.11-	.5
0820	32	51.01	111	57.80	1324.0	167.90-	1409.01	1566.14	32.59-	77.69-	73.13-	.5
0821	32	48.69	111	54.70	1357.0	170.90-	1404.60	1562.96	30.72-	76.95-	72.27-	.5
0822	32	44.93	111	37.16	1541.0	226.70-	1380.16	1557.82	32.71-	85.21-	79.90-	.6
0823	32	40.58	111	34.02	1625.0	265.70-	1361.02	1551.88	38.01-	93.37-	87.77-	.6
0824	32	39.71	111	34.02	1633.0	269.10-	1359.35	1550.69	37.74-	93.37-	87.75-	.6

STA	LAT	LONG	E	WG/DG	TC	CG	FTN	FAA	BA1	BA2	CC
0025	32	38.61	111 34.00	1642.0	272.80-	1357.54	1549.47	37.47-	93.42-	87.73-	.6
0026	32	38.61	111 31.95	1660.0	264.70-	1361.51	1549.47	31.81-	88.37-	82.65-	.6
0027	32	41.42	111 33.02	1627.0	266.30-	1360.73	1553.03	39.26-	94.69-	89.08-	.6
0028	32	40.54	111 36.13	1604.0	258.80-	1365.39	1551.83	35.56-	90.21-	84.68-	.6
0029	32	42.30	111 36.13	1580.0	253.10-	1367.20	1554.23	38.41-	92.24-	86.80-	.6
0030	33	29.62	112 23.50	1034.0	32.50-	1475.45	1619.25	46.54-	81.76-	78.20-	.4
0031	33	31.35	112 28.58	1192.0	.10	1491.45	1621.64	18.07-	58.68-	54.57-	.4
0032	33	31.92	112 23.52	1091.0	50.20-	1466.77	1622.43	53.04-	90.21-	86.45-	.4
0033	33	36.58	112 25.55	1251.0	40.60-	1471.48	1628.88	39.73-	82.35-	78.04-	.5
0034	33	36.58	112 24.55	1224.0	43.10-	1470.25	1628.88	43.50-	85.20-	80.98-	.5
0035	33	36.57	112 23.60	1216.0	40.10-	1468.76	1628.87	45.70-	87.13-	82.94-	.5
0036	33	36.55	112 22.55	1195.0	49.50-	1467.11	1628.84	49.32-	90.04-	85.92-	.4
0037	33	36.55	112 21.50	1171.0	51.80-	1465.98	1628.84	52.71-	92.60-	88.57-	.4
0038	33	36.54	112 20.46	1153.0	53.00-	1465.39	1628.82	54.98-	94.26-	90.29-	.4
0039	33	40.92	112 21.54	1277.0	26.00-	1478.64	1634.89	36.14-	79.64-	75.24-	.5
0040	33	40.93	112 22.56	1293.0	28.70-	1477.32	1634.91	35.96-	80.02-	75.56-	.5
0041	33	39.20	112 24.53	1290.0	45.80-	1468.93	1632.51	42.24-	86.19-	81.74-	.5
0042	33	41.22	112 29.64	1446.0	44.80-	1469.42	1635.31	29.88-	79.14-	74.16-	.5
0043	33	41.60	112 28.45	1420.0	44.00-	1469.61	1635.84	32.46-	80.84-	75.94-	.5
0044	33	41.80	112 27.64	1405.0	41.70-	1470.94	1636.11	33.02-	80.88-	76.04-	.5
0045	33	40.93	112 26.58	1370.0	38.40-	1472.56	1634.91	33.48-	80.16-	75.44-	.5
0046	33	39.61	112 31.74	1492.0	30.60-	1476.58	1633.36	16.64-	67.47-	62.33-	.6
0047	33	38.78	112 32.79	1635.0	35.90-	1473.78	1631.93	4.36-	60.06-	54.43-	.6
0048	33	38.22	112 33.14	1970.0	79.00-	1452.63	1631.15	6.77	60.34-	53.56-	.7
0049	33	28.75	112 23.51	1016.0	16.20-	1482.47	1618.05	40.01-	74.62-	71.12-	.4
0050	33	27.87	112 23.50	1003.0	9.70-	1486.64	1616.83	35.84-	70.01-	66.56-	.4
0051	33	26.12	112 23.51	972.0	2.40	1492.58	1614.41	30.40-	63.52-	60.17-	.4
0052	33	24.53	112 23.50	914.0	24.60	1503.47	1612.22	22.77-	53.91-	50.76-	.3
0053	33	25.27	112 31.25	989.0	21.60	1502.00	1613.24	18.21-	51.90-	48.50-	.4
0054	33	26.86	112 31.25	1088.0	16.40	1499.45	1615.44	13.64-	50.71-	46.96-	.4
0055	33	27.46	112 32.05	1169.0	9.90	1496.26	1616.26	10.04-	49.87-	45.84-	.4
0056	33	27.90	112 32.51	1232.0	3.60	1493.17	1616.87	7.82-	49.79-	45.55-	.5
0057	33	28.29	112 33.64	1366.0	12.80-	1485.12	1617.41	3.80-	50.34-	45.63-	.5
0058	33	29.55	112 34.66	1666.0	49.10-	1467.31	1619.15	4.86	51.90-	46.16-	.6
0059	33	27.00	112 42.70	1068.0	4.10-	1489.39	1615.63	25.78-	62.16-	58.48-	.4
0060	33	26.14	112 42.66	1036.0	7.60	1495.13	1614.44	21.86-	57.16-	53.59-	.4
0061	33	25.26	112 42.68	1001.0	18.30	1500.38	1613.23	18.69-	52.79-	49.34-	.4
0062	33	24.40	112 42.66	975.0	15.10	1498.61	1612.04	21.51-	54.73-	51.37-	.4
0063	33	22.66	112 42.66	917.0	3.60-	1489.63	1609.64	33.75-	64.99-	61.83-	.3
0064	33	21.77	112 42.66	875.0	6.70-	1488.11	1608.41	37.99-	67.80-	64.79-	.3
0065	33	19.72	112 41.61	805.0	9.70	1496.16	1605.58	33.70-	61.12-	58.35-	.3
0066	33	20.03	112 39.54	805.0	10.50	1496.55	1606.01	33.74-	61.16-	58.39-	.3
0067	33	22.66	112 31.24	864.0	21.30	1501.65	1608.64	26.51-	55.95-	52.97-	.3
0068	33	28.76	112 16.30	1028.0	42.50-	1470.55	1618.06	50.81-	85.84-	82.29-	.4
0069	33	27.88	112 16.30	1021.0	39.50-	1472.82	1616.84	48.78-	83.57-	80.05-	.4

PACIFIC SW CNTRL ARIZ ARIZ 63 PHOENIX

REV 979491.40 REV .49070 U1 2.67 02 2.40

BY OLP 0226

STA	LAT	LONG	E	PG/OG	TC	OG	FTN	FAA	BA1	BA2	CC
0870	33	26.14	112 16.30	994.0	30.10-	1470.03	1614.44	44.31-	78.18-	74.75-	.4
0871	33	25.25	112 16.30	983.0	15.40-	1483.34	1613.21	36.91-	70.40-	67.01-	.4
0872	33	24.39	112 16.29	985.0	1.00	1491.39	1612.03	27.48-	61.04-	57.65-	.4
0873	33	24.50	112 12.21	1007.0	0.60-	1487.18	1612.18	30.27-	64.58-	61.11-	.4
0874	33	23.51	112 12.11	997.0	5.80	1494.25	1610.81	22.78-	56.74-	53.31-	.4
0875	33	26.21	112 12.10	1030.0	32.00-	1475.70	1614.54	41.95-	77.04-	73.49-	.4
0876	33	27.08	112 12.16	1043.0	40.30-	1471.62	1615.74	46.01-	81.54-	77.95-	.4
0877	33	28.82	112 12.15	1079.0	35.40-	1474.03	1618.14	42.62-	79.38-	75.66-	.4
0879	33	5.70	111 40.60	1323.0	93.70-	1445.42	1586.28	16.42-	61.49-	58.93-	.5
0880	33	5.20	111 38.90	1336.0	97.80-	1443.41	1585.60	16.52-	62.03-	57.43-	.5
0881	33	4.60	111 36.80	1343.0	103.10-	1440.81	1584.77	17.63-	63.39-	59.76-	.5
0882	33	4.00	111 34.90	1365.0	110.60-	1437.13	1583.95	18.42-	64.92-	60.22-	.5
0883	33	3.20	111 33.00	1389.0	115.90-	1434.53	1582.85	17.66-	64.99-	60.20-	.5
0884	33	2.70	111 32.20	1391.0	118.60-	1433.20	1582.16	18.12-	65.51-	60.72-	.5
0885	33	2.20	111 31.40	1403.0	121.40-	1431.63	1581.48	17.67-	65.47-	60.64-	.5
0886	33	.60	111 33.60	1401.0	142.10-	1421.67	1579.28	25.83-	73.56-	68.73-	.5
0887	33	1.90	111 33.60	1368.0	126.00-	1429.57	1581.06	22.81-	69.42-	64.71-	.5
0888	33	3.20	111 33.60	1371.0	114.60-	1435.17	1582.85	18.72-	65.43-	60.70-	.5
0889	33	4.60	111 32.90	1451.0	113.60-	1435.66	1584.77	12.63-	62.06-	57.06-	.5
0890	33	5.70	111 32.10	1495.0	116.20-	1434.38	1586.28	11.28-	62.21-	57.06-	.6
0891	33	1.30	111 33.00	1389.0	124.50-	1430.31	1580.24	19.28-	66.60-	61.81-	.5
0892	32	38.19	111 .53	3394.0	531.80-	1230.45	1548.62	1.04	114.59-	102.90-	1.2
0893	32	42.91	111 3.30	3082.0	457.20-	1267.05	1555.06	1.86	103.14-	92.52-	1.1
0894	32	44.30	111 1.16	3359.0	504.10-	1244.04	1556.96	3.00	111.44-	99.87-	1.2
0895	32	42.00	111 7.13	2754.0	406.40-	1291.98	1553.82	2.81-	96.64-	87.15-	1.0
0896	32	41.70	111 8.92	2614.0	374.60-	1307.58	1553.41	.03	69.02-	80.02-	.9
0897	32	46.60	111 9.60	2552.0	349.30-	1320.00	1560.10	.07-	87.02-	78.22-	.9
0898	32	48.00	111 10.80	2451.0	333.60-	1327.70	1562.02	3.78-	87.29-	78.84-	.9
0899	32	49.30	111 12.00	2347.0	315.50-	1336.58	1563.80	6.46-	86.42-	78.34-	.8
0900	32	50.90	111 13.70	2247.0	291.80-	1348.21	1565.99	6.43-	82.98-	75.24-	.8
0901	32	49.30	111 18.30	1977.0	242.00-	1372.65	1563.80	5.19-	72.54-	65.73-	.7
0902	32	49.30	111 19.80	1994.0	240.60-	1373.34	1563.80	2.90-	70.83-	63.96-	.7
0903	32	49.60	111 21.30	1951.0	230.10-	1378.49	1564.21	2.21-	68.67-	61.95-	.7
0904	32	49.20	111 17.20	2030.0	258.60-	1364.50	1563.66	6.22-	77.38-	70.38-	.7
0905	32	49.20	111 15.60	2125.0	278.30-	1354.84	1563.66	8.94-	81.34-	74.02-	.8
0906	33	2.50	111 39.50	1332.0	117.70-	1433.64	1581.89	22.95-	68.33-	63.75-	.5
0907	33	.70	111 37.20	1361.0	136.10-	1424.62	1579.42	26.78-	73.14-	68.46-	.5
0908	33	1.90	111 35.20	1375.0	133.60-	1425.74	1581.06	25.99-	72.83-	68.09-	.5
0909	33	2.80	111 36.80	1356.0	120.90-	1432.97	1582.30	22.68-	68.88-	64.20-	.5
0910	33	6.80	111 40.00	1485.0	108.00-	1436.40	1587.79	9.71-	60.30-	55.19-	.5
0911	33	.20	111 30.40	1428.0	140.20-	1422.00	1578.73	21.81-	70.46-	65.54-	.5
0912	33	.20	111 28.30	1465.0	149.00-	1418.29	1578.73	22.64-	72.55-	67.50-	.5
0913	33	.30	111 26.20	1500.0	161.90-	1411.96	1578.87	25.81-	76.92-	71.75-	.6
0914	33	.90	111 24.20	1529.0	161.30-	1412.25	1579.69	23.62-	75.71-	70.44-	.6
0915	32	45.80	111 18.90	1938.0	271.20-	1356.32	1559.01	18.40-	64.43-	77.75-	.7

PACIFIC SW CENTAL ARIZ ARIZ 55 PHOENIX

GSV 979491.40 MSV .49070 D1 2.67 D2 2.40

BY DLP 0226

STA	LAT	LONG	E	MS/00	TC	UG	FTM	FAA	B41	B42	CC	
0916	32	43.16	111	19.66	1915.0	261.50-	1353.27	1555.40	22.01-	67.25-	80.65-	.7
0917	32	44.02	111	19.66	1923.0	277.70-	1355.13	1556.58	20.57-	66.08-	79.46-	.7
0918	32	42.27	111	19.66	1902.0	201.30-	1353.37	1554.19	21.91-	66.71-	80.16-	.7
0919	32	41.40	111	19.66	1902.0	280.60-	1353.71	1553.00	20.39-	65.19-	78.63-	.7
0920	32	40.57	111	19.66	1898.0	281.60-	1353.22	1551.87	20.12-	64.78-	78.24-	.7
0921	32	21.39	111	5.16	2155.0	410.90-	1289.77	1525.76	33.29-	106.71-	99.28-	.8
0922	32	20.30	111	4.00	2197.0	424.60-	1283.05	1524.26	34.58-	109.43-	101.86-	.8
0923	32	20.73	111	4.44	2181.0	419.60-	1285.50	1524.86	34.21-	108.52-	101.01-	.8
0924	32	21.99	111	5.75	2142.0	405.50-	1292.42	1526.57	32.67-	105.65-	98.27-	.8
0925	32	22.39	111	6.13	2128.0	400.00-	1295.12	1527.11	31.83-	104.33-	97.00-	.8
0926	32	19.51	111	7.63	2489.0	442.50-	1274.27	1523.20	14.82-	99.62-	91.05-	.9
0927	32	19.39	111	8.70	2475.0	436.00-	1277.45	1523.04	12.80-	97.12-	88.59-	.9
0928	32	19.25	111	9.97	2476.0	437.80-	1276.57	1522.85	13.39-	97.75-	89.22-	.9
0929	32	19.25	111	11.00	2361.0	429.20-	1280.79	1522.85	18.11-	99.23-	91.02-	.9
0930	32	19.25	111	12.00	2306.0	425.70-	1282.51	1522.85	23.44-	102.00-	94.06-	.8
0931	32	17.30	111	13.10	2332.0	443.50-	1273.77	1520.20	27.09-	106.54-	98.50-	.8
0932	32	17.50	111	14.06	2020.0	434.40-	1278.24	1520.46	52.23-	121.05-	114.09-	.7
0933	33	21.76	112	11.14	1027.0	19.50	1500.97	1608.40	10.82-	45.81-	42.27-	.4
0934	33	21.70	112	13.19	1001.0	11.70	1497.14	1608.31	17.01-	51.12-	47.67-	.4
0935	33	20.90	112	13.19	994.0	13.70	1496.12	1607.21	15.59-	49.45-	46.03-	.4
0936	33	19.16	112	12.13	1001.0	14.60	1493.56	1604.81	12.09-	46.19-	42.74-	.4
0937	33	16.55	112	14.13	1156.0	4.90-	1489.00	1601.21	3.47-	42.86-	38.87-	.4
0938	33	19.04	112	7.89	1296.0	5.20	1493.95	1604.64	11.21	32.94-	28.48-	.5
0939	33	19.96	112	6.10	1613.0	37.00-	1473.24	1605.91	19.05	35.90-	30.35-	.6
0940	33	19.95	112	5.00	1834.0	83.60-	1450.38	1605.90	16.99	45.50-	39.18-	.7
0941	33	20.67	112	3.47	2335.0	157.60-	1414.07	1606.89	26.80	52.75-	44.71-	.8

PACIFIC SA CNIAL ARIZ ARIZ 03 PHOENIX

REV 979491.40 MSV .47380

U1 2.67 U2 2.40

BY DLP 0198

STA	LAT	LONG	E	MSV/15	FC	LR	FTM	FAA	841	842	CC
5001	32 56.11	112 40.55	807.0	76.40-		1455.20	1573.12	42.01-	69.53-	66.72-	.3
5002	32 55.49	112 38.67	898.0	93.12-		1447.29	1572.27	40.51-	71.10-	68.01-	.3
5003	32 54.90	112 36.76	1003.0	100.00-		1441.18	1571.46	35.94-	70.11-	66.65-	.4
5004	32 54.33	112 34.81	1119.0	111.60-		1436.52	1570.68	26.90-	65.03-	61.17-	.4
5005	32 54.38	112 33.78	1176.0	111.20-		1436.71	1570.75	21.23-	61.37-	57.31-	.4
5006	32 54.32	112 31.75	1272.0	139.10-		1425.49	1570.67	25.53-	64.86-	64.48-	.5
5007	32 57.08	112 41.21	764.0	64.60-		1461.08	1574.45	41.50-	67.53-	64.90-	.3
5008	32 58.50	112 33.96	1098.0	102.60-		1442.79	1576.40	39.32-	67.73-	63.95-	.4
5009	32 58.70	112 31.99	1151.0	104.60-		1441.64	1576.67	26.56-	65.73-	61.81-	.4
5010	32 59.04	112 31.18	1194.0	102.80-		1442.69	1577.14	22.14-	62.81-	58.70-	.4
5011	32 59.81	112 30.92	1246.0	109.50-		1439.52	1578.20	21.47-	63.92-	59.63-	.5
5012	32 58.32	112 34.13	1047.0	101.30-		1443.40	1576.15	34.26-	69.94-	66.33-	.4
5013	32 58.14	112 35.15	1004.0	100.80-		1443.64	1575.90	37.82-	72.03-	68.57-	.4
5014	32 57.95	112 36.17	964.0	95.40-		1446.20	1575.64	38.76-	71.61-	68.29-	.4
5015	32 57.79	112 37.16	929.0	84.00-		1451.30	1575.43	36.44-	68.09-	64.89-	.3
5016	32 57.60	112 38.25	875.0	76.00-		1455.39	1575.16	37.47-	67.28-	64.26-	.3
5017	32 57.24	112 40.15	797.0	69.60-		1458.42	1574.67	41.28-	68.43-	65.69-	.3
5018	32 56.23	112 43.36	752.0	45.20-		1469.98	1573.29	32.57-	58.19-	55.60-	.3
5019	32 55.94	112 43.45	751.0	42.90-		1471.07	1572.39	31.17-	56.76-	54.17-	.3
5020	32 54.76	112 44.11	788.0	39.20-		1472.63	1571.27	24.32-	51.16-	48.45-	.3
5021	32 54.00	112 44.47	809.0	38.00-		1473.40	1570.23	20.73-	48.29-	45.50-	.3
5022	32 53.32	112 44.19	837.0	42.20-		1471.41	1569.30	19.16-	47.67-	44.79-	.3
5023	32 52.39	112 45.42	859.0	39.70-		1472.59	1568.03	14.63-	43.90-	40.94-	.3
5024	32 51.19	112 46.09	897.0	39.40-		1472.73	1566.38	9.28-	39.84-	36.74-	.3
5025	32 48.84	112 47.40	951.0	30.20-		1477.09	1563.17	3.38	29.02-	25.74-	.4
5026	32 47.67	112 48.08	975.0	25.80-		1479.18	1561.57	9.33	23.89-	20.53-	.4
5027	32 46.48	112 48.72	1001.0	31.00-		1476.71	1559.94	10.93	23.17-	19.72-	.4
5028	32 45.11	112 49.43	1043.0	55.20-		1465.25	1558.07	5.29	30.24-	26.65-	.4
5029	32 46.05	112 51.25	954.0	44.70-		1470.22	1559.35	.61	31.89-	28.61-	.4
5030	32 46.93	112 52.30	913.0	41.10-		1471.93	1560.56	2.74-	33.85-	30.70-	.3
5031	32 47.80	112 53.32	866.0	38.50-		1473.16	1561.74	7.12-	36.63-	33.64-	.3
5032	32 48.68	112 54.35	827.0	37.70-		1473.54	1562.95	11.61-	39.79-	36.94-	.3
5033	32 52.22	112 55.36	750.0	.50-		1491.16	1567.79	6.08-	31.63-	29.05-	.3
5034	32 53.87	112 54.79	731.0	7.20-		1487.99	1570.05	13.30-	38.20-	35.69-	.3
5035	32 55.06	112 54.30	717.0	11.50-		1485.95	1571.68	18.29-	42.71-	40.24-	.3
5036	32 54.92	112 55.42	716.0	3.60-		1489.60	1571.49	14.54-	38.93-	36.47-	.3
5037	32 54.65	112 57.54	720.0	7.80		1495.10	1571.12	8.29-	32.82-	30.34-	.3
5038	32 54.52	112 56.40	725.0	10.20		1496.23	1570.94	6.51-	31.21-	28.72-	.3
5039	32 55.31	112 52.35	738.0	16.30-		1483.68	1572.03	18.92-	44.07-	41.52-	.3
5040	32 55.75	112 49.19	727.0	21.30-		1481.31	1572.63	22.93-	47.70-	45.19-	.3
5041	32 55.99	112 47.42	728.0	28.60-		1477.35	1572.96	26.63-	51.43-	48.92-	.3
5042	32 56.18	112 46.16	726.0	26.70-		1477.80	1573.22	27.12-	51.86-	49.36-	.3
5043	32 59.10	112 48.22	643.0	15.70-		1483.96	1577.22	32.78-	54.68-	52.47-	.2
5044	32 59.12	112 50.45	665.0	12.90-		1485.29	1577.25	29.40-	52.06-	49.77-	.2
5045	33 .00	112 50.32	615.0	7.20-		1487.99	1578.46	32.61-	53.57-	51.45-	.2

STA	LAT	LONG	E	PG/OG	TC	OG	FTN	FAA	BA1	BA2	CC
5046	33	1.25	112 50.35	595.0	5.00-	1489.03	1580.17	34.89-	55.26-	53.20-	.2
5047	33	2.35	112 50.35	610.0	1.40-	1490.74	1582.37	34.25-	55.03-	52.93-	.2
5048	33	2.37	112 52.04	594.0	9.60	1495.95	1582.40	39.57-	50.61-	48.76-	.2
5049	33	2.31	112 53.71	580.0	13.60	1497.84	1582.31	29.91-	49.67-	47.67-	.2
5050	33	2.90	112 55.51	567.0	23.19	1502.34	1582.44	26.76-	46.08-	44.12-	.2
5051	33	3.56	112 57.29	565.0	44.30	1512.39	1583.34	17.80-	37.05-	35.11-	.2
5052	33	1.72	112 53.47	580.0	7.20	1494.51	1560.82	31.45-	51.21-	49.21-	.2
5053	33	1.70	112 54.51	574.0	9.80	1495.04	1580.79	30.75-	50.31-	48.33-	.2
5054	33	1.70	112 55.55	570.0	12.60	1497.46	1580.79	29.71-	49.13-	47.17-	.2
5055	33	1.66	112 57.64	575.0	31.50	1505.32	1580.73	20.32-	39.91-	37.93-	.2
5056	32	59.93	112 57.60	634.0	18.50	1500.17	1578.36	18.55-	40.15-	37.97-	.2
5057	32	59.06	112 57.57	648.0	13.00	1497.56	1577.17	18.65-	40.73-	38.50-	.2
5058	33	.49	112 59.29	663.0	26.80	1505.05	1577.13	11.71-	34.30-	32.01-	.2
5059	32	58.18	112 57.55	668.0	7.60	1495.00	1575.96	18.12-	40.88-	38.58-	.2
5060	32	56.43	112 57.34	716.0	.10-	1491.35	1573.56	14.86-	39.25-	36.78-	.3
5061	32	55.60	112 55.27	718.0	9.40-	1485.95	1572.42	17.93-	42.39-	39.92-	.3
5062	32	56.43	112 55.26	719.0	10.70-	1488.33	1573.56	19.60-	44.09-	41.61-	.3
5063	32	56.44	112 53.25	723.0	19.10-	1482.35	1573.57	23.21-	47.84-	45.35-	.3
5064	32	57.32	112 53.39	719.0	21.00-	1481.45	1574.78	25.70-	50.19-	47.71-	.3
5065	32	56.45	112 52.35	730.0	20.20-	1481.83	1573.59	23.09-	47.96-	45.44-	.3
5066	32	58.21	112 52.38	701.0	20.80-	1481.54	1576.00	29.52-	52.40-	49.99-	.3
5067	32	59.15	112 54.30	667.0	6.70-	1488.23	1577.29	26.32-	49.04-	46.74-	.2
5068	32	59.24	112 52.04	658.0	15.90-	1483.87	1577.41	31.65-	54.06-	51.80-	.2
5069	33	5.00	112 47.99	849.0	29.10-	1477.61	1585.32	27.85-	56.77-	53.85-	.3
5070	33	6.49	112 47.62	923.0	26.50-	1477.90	1587.37	22.64-	54.09-	50.91-	.3
5071	33	13.63	112 45.90	743.0	11.20	1495.71	1597.19	30.59-	55.90-	53.34-	.3
5072	33	13.58	112 44.86	775.0	2.00	1492.35	1597.12	31.87-	58.27-	55.60-	.3
5073	33	13.60	112 40.75	872.0	21.00-	1481.45	1597.15	33.67-	63.38-	60.38-	.3
5074	33	13.63	112 38.52	900.0	26.20-	1478.04	1597.19	34.49-	65.15-	62.05-	.3
5075	33	13.69	112 36.77	974.0	35.50-	1474.58	1597.27	31.07-	64.26-	60.90-	.4
5076	33	13.43	112 34.68	1092.0	49.10-	1468.14	1596.91	26.05-	63.26-	59.50-	.4
5077	33	13.01	112 32.79	1172.0	62.80-	1461.85	1596.34	24.44-	64.37-	60.33-	.4
5078	33	12.64	112 31.00	1197.0	69.50-	1458.47	1595.83	24.76-	65.54-	61.42-	.4
5079	33	13.97	112 31.75	1117.0	59.60-	1463.16	1597.66	29.43-	67.48-	63.63-	.4
5080	33	8.73	112 34.87	1176.0	77.90-	1454.49	1590.45	25.34-	65.40-	61.35-	.4
5081	32	58.75	112 40.86	733.0	56.80-	1464.49	1576.74	43.30-	68.27-	65.75-	.3
5082	33	1.01	112 39.92	719.0	35.90-	1474.39	1579.84	37.82-	62.31-	59.84-	.3
5083	33	3.36	112 39.92	682.0	23.40-	1480.31	1583.07	38.60-	61.84-	59.49-	.3
5084	33	5.68	112 40.02	706.0	22.80-	1480.80	1586.26	39.06-	63.18-	60.74-	.3
5085	33	7.63	112 40.28	743.0	28.40-	1477.94	1589.21	41.38-	66.69-	64.13-	.3
5086	33	10.21	112 41.23	746.0	22.00-	1480.98	1592.48	41.33-	66.74-	64.17-	.3
5087	33	12.38	112 43.28	747.0	9.10-	1487.09	1595.47	38.11-	63.56-	60.99-	.3
5088	33	11.35	112 41.05	781.0	14.70-	1484.44	1594.05	36.14-	62.75-	60.06-	.3
5089	33	12.20	112 40.01	849.0	19.00-	1482.40	1595.22	32.96-	61.88-	58.96-	.3
5090	33	10.46	112 38.97	871.0	29.90-	1477.23	1592.83	33.66-	63.34-	60.34-	.3

PACIFIC SO. CENTRAL ARIZ. ARIZ. SS. PHOENIX

SDV 979491.40 PSR 147380 01 2.67 02 2.40

BY DLP 0198

STA	LAT	LONG	E	MO/DO	TC	UG	FFH	FAA	BA1	BA2	CC
5091	32 54.80	112 42.15	804.0	64.10-		1461.03	1571.33	34.67-	52.06-	59.29-	.3
5092	32 48.70	112 40.99	1077.0	103.70-		1442.27	1562.98	19.40-	56.09-	52.38-	.4
5093	32 47.37	112 40.54	1149.0	121.40-		1433.08	1561.16	19.20-	56.34-	54.38-	.4
5094	32 49.75	112 41.23	1026.0	94.20-		1446.77	1564.45	21.17-	56.13-	52.59-	.4
5095	32 52.36	112 41.80	901.0	77.40-		1454.73	1567.98	28.50-	59.20-	55.09-	.3
5096	32 53.14	112 40.53	674.0	92.40-		1447.02	1569.05	39.22-	56.89-	65.93-	.3
5097	32 51.81	112 39.47	946.0	103.80-		1442.31	1567.23	35.93-	58.16-	64.91-	.4
5098	32 50.42	112 38.45	1034.0	113.00-		1437.86	1565.33	30.20-	65.43-	61.37-	.4
5099	32 49.67	112 37.95	1093.0	119.50-		1434.78	1564.30	26.71-	63.95-	60.18-	.4
5100	32 49.01	112 37.39	1152.0	120.70-		1431.57	1563.40	23.67-	62.91-	58.95-	.4
5101	32 47.83	112 36.01	1268.0	150.00-		1420.33	1561.79	20.30-	64.18-	59.74-	.5
5102	32 47.15	112 34.20	1445.0	176.00-		1400.01	1560.86	16.92-	66.15-	61.18-	.5
5103	32 46.34	112 32.69	1615.0	190.50-		1395.30	1559.75	9.54-	64.56-	58.99-	.6
5104	32 46.19	112 31.50	1723.0	205.10-		1394.22	1559.54	3.26-	61.96-	56.02-	.6
5105	33 29.70	112 10.10	1115.0	13.00-		1485.24	1619.36	29.24-	67.23-	63.38-	.4
5106	33 29.70	112 11.10	1107.0	20.20-		1481.83	1619.36	33.40-	71.12-	67.30-	.4
5107	33 29.70	112 12.10	1093.0	26.60-		1478.00	1619.36	37.75-	74.99-	71.22-	.4
5108	33 29.67	112 13.20	1081.0	30.50-		1476.95	1619.32	40.69-	77.51-	73.79-	.4
5109	33 29.66	112 14.24	1066.0	34.30-		1475.15	1619.31	43.88-	80.20-	76.53-	.4
5110	33 29.64	112 15.27	1049.0	39.80-		1472.54	1619.28	48.06-	83.80-	80.19-	.4
5111	33 29.63	112 16.30	1038.0	45.30-		1469.46	1619.26	52.17-	87.53-	83.95-	.4
5112	33 29.61	112 17.38	1022.0	52.70-		1466.43	1619.24	56.67-	91.49-	87.97-	.4
5113	33 29.59	112 18.35	1011.0	58.50-		1463.08	1619.21	60.43-	94.87-	91.39-	.4
5114	33 29.60	112 19.39	1015.0	59.80-		1463.07	1619.22	60.68-	95.26-	91.76-	.4
5115	33 29.57	112 20.41	1023.0	55.60-		1465.06	1619.18	57.89-	92.75-	89.22-	.4
5116	33 29.61	112 22.48	1031.0	40.10-		1472.40	1619.24	49.86-	84.98-	81.43-	.4
5117	33 26.99	112 22.49	988.0	9.80-		1486.76	1615.62	35.92-	69.58-	66.18-	.4
5118	33 27.00	112 23.50	990.0	4.30-		1489.36	1615.63	33.14-	66.87-	63.46-	.4
5119	33 27.00	112 24.53	995.0	1.40		1492.06	1615.63	29.97-	63.87-	60.44-	.4
5120	33 27.00	112 25.55	989.0	6.50		1495.43	1615.63	27.17-	60.86-	57.46-	.4
5121	33 27.00	112 26.50	996.0	12.10		1497.13	1615.63	24.81-	58.74-	55.31-	.4
5122	33 27.00	112 27.65	1011.0	13.40		1497.75	1615.63	22.78-	57.22-	53.74-	.4
5123	33 27.00	112 28.69	1031.0	14.00		1498.03	1615.63	20.62-	55.74-	52.19-	.4
5124	33 27.00	112 29.74	1045.0	16.30		1499.12	1615.63	18.21-	53.81-	50.21-	.4
5125	33 26.14	112 29.75	1007.0	19.60		1500.78	1614.44	18.94-	53.25-	49.76-	.4
5126	33 26.13	112 31.24	1040.0	21.00		1501.35	1614.43	15.25-	50.68-	47.10-	.4
5127	33 26.13	112 32.28	1068.0	18.10		1499.98	1614.43	13.99-	50.37-	46.69-	.4
5128	33 26.14	112 33.23	1075.0	16.30		1500.07	1614.44	13.25-	49.88-	46.17-	.4
5129	33 26.14	112 34.35	1079.0	16.30		1499.12	1614.44	13.83-	50.59-	46.87-	.4
5130	33 26.13	112 35.42	1093.0	12.40		1497.28	1614.43	14.34-	51.57-	47.81-	.4
5131	33 26.25	112 36.39	1097.0	12.00		1497.09	1614.59	14.31-	51.69-	47.91-	.4
5132	33 26.84	112 37.14	1153.0	3.50		1493.06	1615.41	13.89-	53.17-	49.20-	.4
5133	33 27.09	112 38.19	1148.0	6.00		1494.24	1615.75	13.53-	52.64-	48.68-	.4
5134	33 27.36	112 39.20	1149.0	3.60		1493.11	1616.15	14.96-	54.11-	50.15-	.4
5135	33 27.17	112 40.20	1146.0	6.70-		1488.23	1615.86	19.84-	58.86-	54.93-	.4

PACIFIC SW. CENTRAL ARIZ. ARIZ. 33. 1945-1946													
STA	LAT	LONG	E	HG/SG	TC	FTM	FAA	BA1	BA2	CC			
5136	33 27.32	112 40.52	1143.0	8.80-		1487.23	1616.07	21.33-	60.27-	56.33-	.4		
5137	33 27.97	112 41.22	1133.0	9.80-		1485.75	1616.97	23.16-	61.94-	58.01-	.4		
5138	33 28.27	112 42.25	1129.0	12.70-		1485.38	1617.38	25.81-	64.27-	60.36-	.4		
5139	33 28.57	112 43.25	1117.0	13.10-		1485.19	1617.80	27.54-	65.59-	61.75-	.4		
5140	33 28.67	112 44.31	1129.0	12.10-		1485.67	1618.21	26.34-	64.81-	60.92-	.4		
5141	33 28.86	112 40.50	1203.0	12.90-		1485.29	1618.20	19.75-	60.74-	56.59-	.4		
5142	33 29.53	112 40.50	1236.0	14.00-		1484.77	1619.26	18.23-	60.34-	56.06-	.5		
5143	33 32.03	112 40.53	1345.0	20.10-		1479.03	1622.58	17.04-	62.86-	58.23-	.5		
5144	33 33.50	112 40.52	1420.0	33.80-		1475.39	1624.76	15.80-	64.18-	59.26-	.5		
5145	33 34.91	112 40.61	1464.0	39.40-		1472.73	1626.57	16.13-	66.01-	60.96-	.5		
5146	33 36.57	112 40.53	1491.0	51.20-		1467.14	1628.87	21.48-	72.28-	67.14-	.6		
5147	33 38.20	112 40.08	1584.0	53.60-		1465.00	1631.12	16.13-	70.10-	64.64-	.6		
5148	33 38.36	112 38.81	1642.0	53.80-		1465.91	1631.35	10.99-	66.93-	61.27-	.6		
5149	33 40.50	112 37.23	1595.0	56.00-		1464.67	1634.31	19.41-	73.75-	68.26-	.6		
5150	33 41.39	112 37.29	1577.0	58.70-		1463.59	1635.55	23.62-	77.35-	71.91-	.6		
5151	33 24.40	112 26.60	901.0	27.00		1504.19	1612.04	23.10-	53.79-	50.69-	.3		
5152	33 25.26	112 26.60	937.0	19.00		1500.40	1613.23	24.69-	56.61-	53.38-	.3		
5153	33 26.13	112 26.60	974.0	10.30		1499.12	1614.43	23.69-	56.87-	53.52-	.4		
5154	33 27.87	112 26.60	1025.0	5.50		1494.01	1616.83	26.12-	61.15-	57.60-	.4		
5155	33 28.75	112 26.60	1057.0	1.40-		1490.74	1618.05	27.88-	63.89-	60.25-	.4		
5156	33 29.63	112 26.60	1066.0	9.50-		1488.90	1619.26	30.21-	67.21-	63.47-	.4		
5157	33 30.48	112 26.60	1113.0	12.40-		1485.52	1620.44	30.23-	68.14-	64.31-	.4		
5158	33 31.36	112 26.60	1134.0	14.20-		1484.67	1621.66	30.32-	68.95-	65.04-	.4		
5159	33 32.24	112 26.60	1164.0	15.10-		1484.25	1622.87	29.13-	68.79-	64.78-	.4		
5160	33 33.10	112 26.60	1195.0	14.80-		1484.39	1624.06	27.17-	67.92-	63.80-	.4		
5161	33 33.97	112 26.60	1222.0	16.50-		1483.58	1625.27	26.74-	68.37-	64.16-	.5		
5162	33 34.84	112 26.60	1248.0	21.80-		1481.07	1626.47	28.01-	70.53-	66.23-	.5		
5163	33 35.70	112 26.60	1267.0	27.30-		1478.47	1627.66	30.01-	73.15-	68.81-	.5		
5164	33 36.57	112 26.60	1267.0	33.70-		1475.43	1628.87	32.38-	76.22-	71.79-	.5		
5165	33 37.43	112 27.45	1332.0	34.40-		1475.10	1630.06	29.67-	75.05-	70.46-	.5		
5166	33 38.33	112 27.24	1331.0	36.00-		1474.34	1631.30	31.77-	77.11-	72.53-	.5		
5167	33 39.21	112 27.00	1332.0	35.50-		1474.58	1632.52	32.65-	78.03-	73.44-	.5		
5168	33 39.56	112 26.07	1332.0	42.80-		1471.12	1633.01	36.60-	81.98-	77.39-	.5		
5169	33 40.34	112 25.55	1334.0	41.80-		1471.60	1634.09	37.01-	82.46-	77.86-	.5		
5170	33 41.13	112 24.56	1342.0	42.20-		1471.41	1635.18	37.54-	83.26-	78.64-	.5		
5171	33 41.83	112 25.43	1371.0	45.00-		1470.08	1636.16	37.12-	83.82-	79.10-	.5		
5172	33 42.75	112 26.63	1420.0	50.20-		1467.52	1637.43	36.24-	84.62-	79.73-	.5		
5173	33 40.72	112 24.02	1315.0	39.60-		1472.64	1634.62	38.28-	83.08-	78.55-	.5		
5174	33 40.07	112 23.26	1287.0	39.90-		1472.50	1633.72	40.16-	84.00-	79.57-	.5		
5175	33 39.52	112 22.46	1252.0	40.10-		1472.40	1632.95	42.79-	85.44-	81.13-	.5		
5176	33 38.80	112 21.55	1220.0	41.70-		1471.64	1631.96	45.56-	87.12-	82.92-	.5		
5177	33 38.12	112 20.88	1188.0	39.20-		1472.83	1631.01	46.44-	86.91-	82.82-	.4		
5178	33 36.54	112 19.44	1138.0	51.40-		1467.05	1628.82	54.73-	93.50-	89.58-	.4		
5179	33 35.66	112 19.44	1118.0	63.00-		1461.55	1627.61	60.89-	98.98-	95.13-	.4		
5180	33 34.80	112 19.44	1107.0	70.50-		1458.00	1626.42	64.29-	102.00-	98.19-	.4		

ST-	LAT	LONG	E	NOZ/OS	TC	SH	FTN	FAA	BA1	BA2	CC
5181	33	33.23	112 19.43	1098.0	75.90-	1454.02	1625.21	67.91-	105.32-	101.53-	.4
5182	33	33.25	112 19.43	1088.0	85.40-	1451.09	1623.99	69.76-	106.83-	103.08-	.4
5183	33	32.20	112 19.40	1084.0	61.40-	1452.03	1622.82	69.90-	106.15-	102.49-	.4
5184	33	31.32	112 19.40	1037.0	74.50-	1456.10	1621.60	67.96-	103.29-	99.71-	.4
5185	33	30.45	112 19.35	1026.0	68.80-	1458.00	1620.40	65.09-	100.04-	96.51-	.4
5186	33	25.25	112 23.50	952.0	9.50	1495.90	1613.21	27.76-	60.20-	56.92-	.4
5187	33	25.25	112 24.53	948.0	14.00	1495.03	1613.21	26.01-	58.31-	55.04-	.4
5188	33	25.26	112 25.55	935.0	16.50	1500.17	1613.23	25.01-	56.90-	53.67-	.3
5189	33	24.40	112 25.55	912.0	26.60	1504.00	1612.04	22.25-	53.32-	50.18-	.3
5190	33	24.40	112 27.53	909.0	22.50	1502.06	1612.04	24.47-	55.44-	52.31-	.3
5191	33	24.40	112 26.65	917.0	21.30	1501.49	1612.04	24.29-	55.53-	52.37-	.3
5192	33	24.40	112 29.74	927.0	19.90	1500.03	1612.04	24.01-	55.59-	52.40-	.3
5193	33	24.41	112 31.24	941.0	19.20	1500.50	1612.05	23.04-	55.10-	51.85-	.4
5194	33	23.53	112 31.24	896.0	15.80	1500.31	1610.84	25.24-	56.77-	53.68-	.3
5195	33	23.54	112 32.27	902.0	15.30	1500.07	1610.85	25.93-	56.66-	53.56-	.3
5196	33	23.53	112 33.35	918.0	20.10	1500.92	1610.84	23.56-	54.84-	51.68-	.3
5197	33	23.53	112 34.36	923.0	26.40	1503.91	1610.84	20.10-	51.55-	48.37-	.3
5198	33	23.53	112 35.40	926.0	19.70	1500.73	1610.84	23.00-	54.55-	51.36-	.3
5199	33	24.40	112 35.40	972.0	18.20	1500.02	1612.04	20.59-	53.70-	50.35-	.4
5200	33	25.20	112 35.40	1020.0	20.40	1501.07	1613.14	16.13-	50.88-	47.36-	.4
5201	33	23.52	112 36.43	926.0	17.30	1499.00	1610.82	24.12-	55.67-	52.46-	.3
5202	33	23.54	112 37.46	935.0	12.70	1497.42	1610.85	25.46-	57.33-	54.11-	.3
5203	33	23.54	112 38.51	944.0	3.90	1493.25	1610.85	28.80-	60.96-	57.71-	.4
5204	33	23.54	112 39.56	945.0	4.50-	1493.27	1610.85	32.69-	64.86-	61.63-	.4
5205	33	22.66	112 40.55	904.0	2.40-	1490.26	1609.64	34.34-	65.14-	62.02-	.3
5206	33	23.53	112 41.07	934.0	.40-	1491.21	1610.84	31.77-	63.59-	60.37-	.3
5207	33	23.52	112 41.63	939.0	2.30	1492.49	1610.82	30.01-	62.00-	58.76-	.4
5208	33	23.53	112 42.67	945.0	8.60	1495.47	1610.84	26.48-	58.67-	55.42-	.4
5209	33	23.53	112 44.06	923.0	4.30	1493.44	1610.84	30.57-	62.02-	58.84-	.3
5210	33	24.40	112 40.59	972.0	.50-	1491.16	1612.04	29.45-	62.56-	59.21-	.4
5211	33	24.85	112 40.59	994.0	1.10	1491.92	1612.66	27.24-	61.10-	57.68-	.4
5212	33	25.68	112 40.59	1032.0	5.80	1494.15	1613.81	22.58-	57.74-	54.18-	.4
5213	33	26.75	112 40.50	1084.0	1.00-	1490.93	1615.28	22.39-	59.32-	55.58-	.4
5214	33	33.32	112 41.54	1351.0	30.00-	1477.19	1624.37	20.10-	66.13-	61.47-	.5
5215	33	32.61	112 44.04	1177.0	11.30-	1486.05	1623.66	26.90-	67.00-	62.94-	.4
5216	33	34.35	112 43.84	1223.0	15.40-	1484.10	1625.79	26.65-	68.32-	64.11-	.5
5217	33	36.69	112 44.57	1361.0	49.10-	1468.14	1629.03	32.87-	79.24-	74.55-	.5
5218	33	32.00	112 38.61	1469.0	33.00-	1475.76	1622.54	6.60-	58.65-	53.59-	.5
5219	33	33.25	112 36.67	1708.0	48.40-	1468.47	1624.27	4.86	53.34-	47.45-	.6
5220	33	32.21	112 21.45	1085.0	74.00-	1453.34	1622.83	64.43-	101.40-	97.66-	.4
5221	33	32.20	112 20.41	1084.0	61.70-	1452.09	1622.82	68.16-	105.09-	101.36-	.4
5222	33	32.19	112 18.66	1048.0	76.10-	1455.34	1622.80	68.88-	104.59-	100.98-	.4
5223	33	32.19	112 17.34	1075.0	67.30-	1459.51	1622.80	62.17-	98.80-	95.10-	.4
5224	33	32.21	112 16.30	1069.0	50.90-	1467.28	1622.83	55.00-	91.42-	87.73-	.4
5225	33	32.25	112 15.25	1079.0	34.70-	1474.96	1622.89	46.43-	83.19-	79.47-	.4

PACIFIC SW CATAL ARIZ ARIZ SS PDE-11A

NOV 27 1949 1.40 VS 47330 01 2.57 02 2.40

BY OLP 0198

STA	LAT	LONG	E	NOV 27	TO	NOV 28	FTN	FAA	BA1	BA2	CC
5225	33	34.66	112 15.24	1122.0	21.00-	1481.45	1626.50	39.51-	77.73-	73.37-	.4
5227	33	34.62	112 16.30	1120.0	39.00-	1472.92	1626.44	48.17-	86.33-	82.47-	.4
5228	33	34.61	112 17.35	1122.0	56.90-	1464.44	1626.43	56.45-	94.68-	90.31-	.4
5229	33	33.94	112 17.35	1112.0	64.70-	1460.75	1625.23	59.88-	97.76-	93.93-	.4
5230	33	33.93	112 18.40	1084.0	72.20-	1457.19	1625.21	66.06-	102.99-	99.25-	.4
5231	33	34.60	112 20.48	1119.0	67.60-	1459.37	1626.42	61.79-	99.91-	96.06-	.4
5232	33	34.62	112 21.48	1137.0	60.60-	1452.59	1626.44	56.80-	95.54-	91.62-	.4
5233	33	34.63	112 22.54	1153.0	53.50-	1456.05	1626.46	51.95-	91.23-	87.26-	.4
5234	33	34.65	112 23.56	1161.0	46.80-	1459.23	1626.46	48.05-	87.60-	83.60-	.4
5235	33	34.66	112 24.55	1161.0	40.90-	1472.02	1626.50	43.39-	83.63-	79.56-	.4
5236	33	34.65	112 25.55	1213.0	32.00-	1478.24	1626.48	36.15-	77.47-	73.29-	.5
5237	33	34.62	112 28.15	1307.0	13.10-	1485.19	1626.44	16.31-	62.84-	58.34-	.5
5238	33	37.45	112 28.17	1368.0	33.70-	1475.43	1630.08	25.98-	72.56-	67.87-	.5
5239	33	37.25	112 28.46	1369.0	32.20-	1476.14	1629.81	23.02-	70.34-	65.55-	.5
5240	33	37.00	112 29.98	1504.0	32.00-	1476.24	1629.46	11.75-	62.99-	57.81-	.6
5241	33	36.57	112 30.76	1566.0	44.10-	1473.51	1628.87	11.06-	64.41-	59.01-	.6
5242	33	33.10	112 28.15	1232.0	2.00-	1490.45	1624.06	17.73-	59.70-	55.46-	.5
5243	33	34.70	112 29.74	1392.0	12.00-	1485.71	1626.28	9.63-	57.06-	52.26-	.5
5244	33	33.10	112 29.74	1311.0	2.00-	1490.45	1624.06	10.30-	54.96-	50.44-	.5
5245	33	32.22	112 28.16	1199.0	2.70-	1490.12	1622.85	19.94-	60.79-	56.66-	.4
5246	33	32.24	112 25.55	1137.0	26.80-	1477.75	1622.67	36.17-	76.91-	72.99-	.4
5247	33	32.23	112 24.55	1113.0	40.40-	1472.26	1622.86	45.91-	83.83-	79.99-	.4
5248	33	30.49	112 23.50	1054.0	46.10-	1469.56	1620.45	51.75-	87.66-	84.03-	.4
5249	33	30.49	112 22.47	1054.0	55.60-	1465.06	1620.45	56.25-	92.16-	88.53-	.4
5250	33	28.71	112 18.35	1009.0	47.20-	1469.04	1617.99	54.04-	88.42-	84.94-	.4
5251	33	27.63	112 18.35	999.0	37.70-	1473.54	1616.78	49.27-	83.30-	79.86-	.4
5252	33	26.96	112 18.35	995.0	34.60-	1475.01	1615.57	46.97-	80.87-	77.44-	.4
5253	33	27.01	112 15.25	1015.0	35.80-	1473.02	1615.64	47.15-	81.73-	78.23-	.4
5254	33	27.00	112 16.29	1008.0	37.90-	1473.44	1615.63	47.37-	81.71-	78.24-	.4
5255	33	26.98	112 17.33	1006.0	37.60-	1473.59	1615.60	47.38-	81.66-	78.19-	.4
5256	33	26.95	112 19.40	972.0	28.40-	1477.94	1615.56	46.19-	79.30-	75.96-	.4
5257	33	26.97	112 20.40	963.0	24.20-	1479.93	1615.59	43.19-	76.68-	73.29-	.4
5258	33	26.98	112 21.45	961.0	16.60-	1483.53	1615.60	39.79-	73.22-	69.84-	.4
5259	33	26.12	112 18.35	966.0	28.00-	1475.13	1614.41	43.53-	77.13-	73.73-	.4
5260	33	25.23	112 18.35	977.0	6.30-	1487.47	1613.19	33.81-	67.10-	63.73-	.4
5261	33	24.37	112 18.33	947.0	11.40	1496.80	1612.00	26.12-	58.38-	55.12-	.4
5262	33	20.93	112 15.26	963.0	15.40	1499.70	1607.25	17.49-	50.47-	47.14-	.4
5263	33	20.00	112 16.22	962.0	24.70	1503.10	1605.97	12.38-	45.15-	41.84-	.4
5264	33	21.60	112 15.26	966.0	15.80	1496.69	1608.17	10.42-	51.33-	48.00-	.4
5265	33	22.64	112 15.25	969.0	12.00	1497.09	1609.61	21.37-	54.38-	51.04-	.4
5266	33	23.40	112 15.20	966.0	7.60	1495.00	1610.66	24.79-	57.70-	54.37-	.4
5267	33	23.54	112 16.27	959.0	20.80	1501.26	1610.85	19.38-	52.05-	48.75-	.4
5268	33	23.51	112 17.30	952.0	27.50	1504.43	1610.81	16.83-	49.26-	45.98-	.4
5269	33	23.50	112 18.35	941.0	30.30	1505.76	1610.80	16.52-	48.58-	45.34-	.4
5270	33	23.50	112 20.37	930.0	35.50	1506.22	1610.80	15.10-	46.78-	43.58-	.3

STA	LAT	LONG	E	PG/BS	TC	IG	FTM	FAA	BA1	BA2	CC
5271	33 23.51	112 21.40	915.0	41.60		1511.11	1610.81	13.63	44.30	41.65	.3
5272	33 23.53	112 28.50	884.0	27.90		1504.32	1610.84	23.06	53.15	50.13	.3
5273	33 22.65	112 28.50	879.0	31.50		1500.32	1609.62	20.62	50.57	47.54	.3
5274	33 21.77	112 28.70	875.0	27.50		1504.43	1608.41	21.67	51.48	48.47	.3
5275	33 20.90	112 28.40	909.0	18.50		1504.64	1607.21	21.06	52.03	48.90	.3
5276	33 19.17	112 28.15	979.0	2.90		1492.77	1604.82	19.96	53.32	49.94	.4
5277	33 18.26	112 27.57	1009.0	2.50		1490.22	1603.57	18.44	52.81	49.34	.4
5278	33 19.17	112 29.17	940.0	4.30		1493.44	1604.82	22.96	54.99	51.75	.4
5279	33 20.04	112 29.17	914.0	13.00		1497.56	1606.02	22.49	53.63	50.48	.3
5280	33 20.90	112 29.20	885.0	19.50		1500.64	1607.21	23.23	53.41	50.36	.3
5281	33 20.90	112 30.20	861.0	16.50		1499.36	1607.21	24.98	54.99	51.96	.3
5282	33 20.04	112 30.20	904.0	7.40		1495.65	1606.02	25.14	55.94	52.82	.3
5283	33 20.03	112 31.25	901.0	7.70		1495.00	1606.01	25.26	55.95	52.85	.3
5284	33 19.17	112 31.25	954.0	1.60		1490.64	1604.82	24.44	56.95	53.66	.4
5285	33 20.48	112 31.24	882.0	14.60		1498.41	1606.63	25.25	55.30	52.26	.3
5286	33 21.77	112 30.19	869.0	23.20		1502.39	1608.41	24.28	53.88	50.89	.3
5287	33 21.77	112 31.24	861.0	20.30		1501.02	1608.41	26.40	55.73	52.77	.3
5288	33 21.77	112 32.20	859.0	19.30		1500.54	1608.41	27.07	56.33	53.37	.3
5289	33 21.77	112 33.32	849.0	22.10		1501.87	1608.41	26.68	55.50	52.68	.3
5290	33 21.13	112 33.38	855.0	19.70		1500.73	1607.53	26.37	55.50	52.55	.3
5291	33 21.79	112 34.90	848.0	24.70		1503.10	1608.44	25.57	54.46	51.54	.3
5292	33 21.35	112 35.36	838.0	22.10		1501.87	1607.83	27.13	55.68	52.79	.3
5293	33 20.04	112 35.39	837.0	16.20		1500.02	1606.02	27.27	55.78	52.90	.3
5294	33 19.45	112 36.32	833.0	13.60		1497.84	1605.21	29.01	57.39	54.52	.3
5295	33 19.12	112 37.38	837.0	14.70		1495.36	1604.75	27.66	56.18	53.29	.3
5296	33 18.74	112 37.93	852.0	11.90		1497.04	1604.23	27.05	56.07	53.14	.3
5297	33 20.59	112 37.36	825.0	16.10		1499.03	1606.76	30.15	58.25	55.41	.3
5298	33 21.34	112 37.47	836.0	12.30		1497.23	1607.82	31.95	60.43	57.55	.3
5299	33 21.32	112 39.57	845.0	3.50		1493.06	1607.79	34.87	63.79	60.87	.3
5300	33 20.89	112 41.59	848.0	1.70		1490.59	1607.20	36.84	65.73	62.81	.3
5301	33 20.90	112 42.60	837.0	1.70		1490.59	1607.21	37.89	66.40	63.52	.3
5302	33 20.87	112 43.57	849.0	2.30		1490.31	1607.17	36.99	65.92	62.99	.3
5303	33 20.04	112 43.66	813.0	4.60		1493.58	1606.02	35.50	63.36	60.55	.3
5304	33 19.34	112 43.96	795.0	6.50		1495.43	1605.06	34.84	61.93	59.19	.3
5305	33 19.16	112 44.75	784.0	10.50		1490.37	1604.81	34.69	61.40	58.70	.3
5306	33 17.79	112 44.75	791.0	16.40		1499.17	1602.92	29.34	56.29	53.57	.3
5307	33 21.67	112 44.90	901.0	6.90		1488.13	1608.27	35.39	66.08	62.98	.3
5308	33 21.77	112 40.56	874.0	.80		1491.02	1608.41	35.18	64.95	61.94	.3
5309	33 21.35	112 36.43	838.0	17.40		1499.64	1607.83	29.36	57.91	55.02	.3
5310	33 38.33	112 26.59	1313.0	41.00		1471.97	1631.30	35.83	80.56	76.04	.5
5312	33 38.33	112 24.52	1269.0	49.50		1467.95	1631.30	43.99	87.22	82.85	.5
5313	33 38.33	112 23.60	1251.0	49.40		1467.99	1631.30	45.64	88.26	83.95	.5
5314	33 42.69	112 27.54	1430.0	51.80		1466.86	1637.35	35.96	84.70	79.77	.5
5315	33 42.69	112 28.80	1460.0	58.80		1463.54	1637.35	36.43	86.22	81.19	.5
5316	33 42.69	112 29.65	1476.0	59.50		1463.21	1637.35	35.30	85.59	80.50	.5

STA	LAT	LONG	E	ASZ/IS	FC	G	FTG	F4A	B41	B42	CC
5317	33	42.69	112 31.78	1526.0	65.80-	1467.22	1637.35	33.59-	65.56-	80.32-	.6
5318	33	43.45	112 31.78	1550.0	71.40-	1457.57	1638.40	35.04-	67.34-	82.50-	.5
5319	33	44.33	112 31.78	1575.0	75.20-	1455.30	1639.62	36.18-	69.84-	84.41-	.6
5320	33	44.32	112 33.25	1598.0	76.30-	1455.25	1639.61	34.05-	68.49-	82.99-	.6
5321	33	44.33	112 34.59	1615.0	76.90-	1454.02	1639.62	33.69-	68.72-	83.15-	.6
5322	33	44.32	112 35.34	1641.0	82.50-	1452.31	1639.61	32.95-	68.85-	83.20-	.6
5323	33	44.33	112 36.15	1652.0	80.80-	1453.21	1639.62	31.02-	67.31-	81.62-	.6
5324	33	44.33	112 37.45	1677.0	79.30-	1453.53	1639.62	28.05-	65.19-	79.41-	.6
5325	33	44.47	112 38.38	1699.0	83.50-	1451.84	1639.82	28.17-	66.05-	80.20-	.6
5326	33	43.56	112 40.85	1521.0	64.40-	1460.39	1638.55	34.60-	66.42-	81.18-	.6
5327	33	42.68	112 37.50	1623.0	67.60-	1459.37	1637.33	25.30-	60.60-	75.01-	.6
5328	33	42.52	112 36.10	1595.0	58.80-	1463.54	1637.11	23.54-	77.89-	72.39-	.6
5329	33	43.45	112 35.10	1608.0	73.70-	1455.48	1638.40	30.67-	65.46-	79.92-	.6
5330	33	41.66	112 36.50	1569.0	57.20-	1464.30	1635.95	24.07-	77.52-	72.11-	.6
5331	33	41.37	112 34.92	1544.0	47.80-	1466.75	1635.52	21.54-	74.14-	68.82-	.6
5332	33	40.06	112 34.91	1604.0	45.10-	1470.83	1633.70	12.80-	67.44-	61.92-	.6
5333	33	39.20	112 34.91	1666.0	44.60-	1470.27	1632.51	5.35-	62.17-	56.43-	.6
5334	33	36.28	112 35.15	1781.0	54.70-	1465.48	1631.23	1.77	58.91-	52.78-	.7
5335	33	40.93	112 32.83	1493.0	42.10-	1471.45	1634.91	23.02-	73.89-	68.75-	.6
5336	33	40.94	112 31.77	1473.0	42.30-	1471.36	1634.92	25.01-	75.19-	70.12-	.5
5337	33	40.94	112 30.75	1460.0	41.50-	1471.74	1634.92	25.85-	75.59-	70.56-	.5
5338	33	40.38	112 30.17	1433.0	33.70-	1475.43	1634.14	23.92-	72.74-	67.81-	.5
5339	33	39.79	112 29.67	1412.0	25.60-	1478.60	1633.33	21.71-	69.82-	64.95-	.5
5340	33	38.94	112 28.85	1396.0	21.20-	1481.36	1632.15	19.48-	67.04-	62.23-	.5
5341	33	38.18	112 28.19	1366.0	31.20-	1476.82	1631.10	25.99-	72.53-	67.82-	.5
5342	33	38.50	112 29.87	1492.0	25.70-	1479.22	1631.54	11.98-	62.81-	57.67-	.6
5343	33	35.66	112 17.35	1137.0	48.30-	1466.52	1627.61	52.14-	90.87-	86.95-	.4
5344	33	36.54	112 17.35	1157.0	36.60-	1473.11	1628.82	46.88-	86.30-	82.31-	.4
5345	33	37.42	112 17.34	1181.0	27.80-	1478.23	1630.04	40.72-	80.96-	76.89-	.4
5346	33	38.28	112 17.34	1208.0	22.70-	1480.64	1631.23	36.97-	78.12-	73.96-	.4
5347	33	39.11	112 17.35	1224.0	22.40-	1480.79	1632.39	36.46-	78.16-	73.95-	.5
5348	33	39.14	112 18.22	1181.0	20.60-	1481.84	1632.43	39.70-	79.93-	75.86-	.4
5349	33	39.11	112 16.30	1223.0	16.50-	1483.58	1632.39	33.77-	75.43-	71.22-	.5
5350	33	39.16	112 15.25	1223.0	14.10-	1484.72	1632.45	32.69-	74.36-	70.15-	.5
5351	33	40.24	112 17.35	1248.0	25.80-	1479.18	1633.95	37.38-	79.90-	75.60-	.5
5352	33	41.18	112 17.33	1253.0	26.50-	1478.34	1635.25	38.55-	81.24-	76.92-	.5
5353	33	42.08	112 17.52	1229.0	23.70-	1488.17	1636.50	40.73-	82.60-	78.36-	.5
5354	33	43.00	112 17.24	1254.0	13.20-	1485.15	1637.78	34.67-	77.40-	73.08-	.5
5355	33	43.82	112 17.30	1278.0	12.30-	1485.57	1638.92	33.13-	76.67-	72.27-	.5
5356	33	44.77	112 17.29	1292.0	16.90-	1483.39	1640.23	35.31-	79.33-	74.88-	.5
5357	33	43.97	112 18.06	1337.0	29.10-	1477.61	1639.12	35.75-	81.30-	76.70-	.5
5358	33	43.58	112 19.07	1346.0	40.00-	1472.45	1638.58	39.52-	85.38-	80.74-	.5
5359	33	43.40	112 20.10	1329.0	32.70-	1475.91	1638.33	37.41-	82.69-	78.11-	.5
5360	33	43.08	112 20.70	1340.0	36.90-	1473.92	1637.89	37.92-	83.58-	78.96-	.5
5361	33	42.68	112 21.63	1339.0	27.30-	1478.47	1637.33	32.91-	78.53-	73.92-	.5

PACIFIC SW CENTAL ARIZ ARIZ 63 PHOENIX

GEV 979491.40 MSZ .47380

J1 2.67 J2 2.40

BY ULP 0198

STA	LAT	LONG	E	MS/SG	TC	UG	FTn	FAA	BA1	BA2	CC
5362	33	42.32	112 22.40	1335.0	20.00-	1479.58	1636.83	32.09-	77.60-	73.00-	.5
5363	33	43.50	112 22.80	1391.0	34.10-	1475.24	1638.47	32.39-	79.78-	74.99-	.5
5364	33	43.50	112 23.60	1403.0	33.00-	1475.76	1638.47	30.74-	78.54-	73.71-	.5
5365	33	43.13	112 24.23	1400.0	30.50-	1473.16	1637.96	33.11-	80.81-	75.98-	.5
5366	33	44.35	112 25.73	1485.0	44.90-	1470.13	1639.65	29.84-	80.43-	75.32-	.5
5367	33	44.33	112 26.70	1495.0	57.30-	1464.25	1639.62	34.75-	85.68-	80.53-	.6
5368	33	43.48	112 26.70	1453.0	54.80-	1465.44	1638.44	36.33-	85.83-	80.83-	.5
5369	33	43.48	112 25.73	1442.0	53.10-	1466.24	1638.44	36.57-	85.69-	80.73-	.5
5370	33	40.05	112 21.53	1250.0	33.10-	1475.72	1633.69	40.39-	82.98-	78.67-	.5
5371	33	40.05	112 19.73	1229.0	28.00-	1473.13	1633.69	39.95-	81.82-	77.59-	.5
5372	33	40.05	112 20.44	1240.0	31.10-	1470.66	1633.69	40.39-	82.64-	78.36-	.5
5373	33	36.50	112 16.82	1159.0	32.40-	1470.05	1628.77	43.70-	83.19-	79.19-	.4
5374	33	36.59	112 14.22	1170.0	1.50-	1490.69	1628.89	28.15-	68.01-	63.98-	.4
5375	33	36.62	112 13.10	1168.0	1.70-	1490.59	1628.94	26.60-	67.07-	62.96-	.4
5376	33	36.63	112 12.11	1202.0	7.30-	1487.94	1628.95	27.94-	68.90-	64.75-	.4
5377	33	36.69	112 8.00	1274.0	24.20-	1479.93	1629.03	29.27-	72.67-	68.28-	.5
5378	33	36.63	112 9.06	1258.0	20.20-	1481.83	1628.95	28.79-	71.65-	67.31-	.5
5379	33	36.63	112 10.05	1237.0	17.80-	1482.97	1628.95	29.62-	71.77-	67.50-	.5
5380	33	36.63	112 11.10	1220.0	14.30-	1484.62	1628.95	29.57-	71.14-	66.93-	.5
5381	33	35.77	112 11.11	1204.0	11.10-	1480.14	1627.76	28.37-	69.39-	65.24-	.4
5382	33	34.92	112 11.10	1185.0	3.90-	1489.55	1626.58	25.57-	65.94-	61.86-	.4
5383	33	34.05	112 11.13	1174.0	.90-	1490.97	1625.38	23.98-	63.97-	59.93-	.4
5384	33	34.05	112 10.09	1191.0	3.60	1493.11	1625.38	20.24-	60.81-	56.71-	.4
5385	33	34.05	112 9.06	1210.0	4.50	1493.53	1625.38	18.03-	59.25-	55.09-	.4
5386	33	34.05	112 8.00	1220.0	7.00-	1488.08	1625.38	20.54-	64.10-	59.90-	.5
5387	33	34.00	112 14.23	1125.0	17.30-	1483.20	1625.31	36.29-	74.61-	70.74-	.4
5388	33	34.03	112 12.13	1157.0	9.90-	1486.71	1625.35	29.81-	69.23-	65.24-	.4
5389	33	33.18	112 11.12	1116.0	6.50-	1480.32	1624.17	30.88-	68.90-	65.05-	.4
5390	33	31.44	112 11.13	1136.0	21.10-	1481.40	1621.77	33.51-	72.21-	68.30-	.4
5391	33	31.43	112 9.05	1156.0	8.80-	1487.23	1621.75	25.60-	65.05-	61.06-	.4
5392	33	31.43	112 8.00	1159.0	8.10-	1487.56	1621.75	25.17-	64.66-	60.67-	.4
5393	33	30.57	112 11.13	1121.0	21.10-	1481.40	1620.56	33.72-	71.91-	68.05-	.4
5394	33	31.43	112 12.15	1123.0	23.00-	1480.50	1621.75	35.62-	73.88-	70.01-	.4
5395	33	31.40	112 13.19	1104.0	23.90-	1480.08	1621.71	37.78-	75.40-	71.59-	.4
5396	33	31.40	112 14.23	1085.0	26.20-	1478.04	1621.71	41.61-	78.58-	74.84-	.4
5397	33	27.91	112 14.25	1038.0	41.20-	1471.08	1616.89	47.37-	82.73-	79.16-	.4
5398	33	27.93	112 13.20	1051.0	41.70-	1471.04	1616.91	46.41-	82.22-	78.60-	.4
5399	33	27.94	112 12.16	1056.0	42.90-	1471.07	1616.93	46.34-	82.38-	78.74-	.4
5400	33	27.95	112 11.14	1066.0	45.10-	1470.03	1616.94	46.64-	82.96-	79.28-	.4
5401	33	27.95	112 10.10	1075.0	44.50-	1470.32	1616.94	45.50-	82.13-	78.42-	.4
5402	33	27.07	112 10.10	1057.0	37.70-	1473.54	1615.73	42.76-	78.77-	75.13-	.4
5403	33	26.18	112 10.10	1041.0	27.50-	1470.37	1614.50	38.20-	73.67-	70.08-	.4
5404	33	25.32	112 10.11	1025.0	13.20-	1485.15	1613.31	31.74-	66.66-	63.13-	.4
5405	33	24.68	112 10.11	1016.0	2.40-	1490.26	1612.43	26.59-	61.21-	57.71-	.4
5406	33	23.52	112 10.03	1013.0	14.80	1490.41	1610.82	17.13-	51.64-	48.15-	.4

STA	LAT	LONG	E	AS/36	TC	LS	FTD	FAA	HA1	HA2	CC	
5407	33	22.65	112	10.05	1010.0	22.77	1592.16	1609.62	12.40-	46.37-	43.39-	.4
5408	33	21.77	112	10.09	1036.0	24.80	1593.15	1608.41	7.62-	42.98-	39.41-	.4
5409	33	21.77	112	8.04	1083.0	24.50	1593.01	1603.41	3.53-	40.42-	36.89-	.4
5410	33	20.91	112	8.04	1146.0	32.30	1596.70	1607.22	7.28	31.77-	27.82-	.4
5411	33	20.02	112	9.08	1104.0	32.50	1595.50	1606.00	4.65	32.96-	29.16-	.4
5412	33	20.03	112	10.10	1053.0	31.80	1596.47	1606.01	.49-	36.36-	32.74-	.4
5413	33	19.16	112	10.10	1065.0	23.70	1595.00	1604.81	.37	35.91-	32.24-	.4
5414	33	18.29	112	10.09	1066.0	20.20	1596.97	1603.61	2.37-	38.68-	35.01-	.4
5415	33	17.41	112	10.10	1036.0	18.20	1596.02	1602.40	4.93-	40.22-	36.65-	.4
5416	33	17.42	112	9.10	1076.0	18.30	1596.07	1602.41	1.13-	37.79-	34.08-	.4
5417	33	17.42	112	8.00	1081.0	24.20	1592.67	1602.41	2.14	34.69-	30.96-	.4
5418	33	15.65	112	7.90	1071.0	0.30	1494.38	1599.97	4.85-	41.34-	37.65-	.4
5419	33	16.55	112	9.97	1037.0	2.00	1492.35	1601.21	11.32-	46.65-	43.07-	.4
5420	33	15.60	112	9.84	1034.0	3.10-	1488.93	1599.90	12.71-	47.94-	44.37-	.4
5421	33	18.35	112	11.25	1019.0	9.70	1496.00	1603.69	11.84-	46.56-	43.05-	.4
5422	33	20.03	112	13.19	983.0	15.20	1493.60	1606.01	14.94-	48.43-	45.05-	.4
5423	33	20.02	112	12.11	1011.0	19.20	1596.50	1606.00	10.40-	44.84-	41.36-	.4
5424	33	20.03	112	11.13	1020.0	31.60	1596.37	1606.01	3.69-	38.44-	34.93-	.4
5425	33	20.89	112	10.10	1037.0	35.40	1598.17	1607.20	1.48-	36.81-	33.24-	.4
5426	33	28.82	112	10.08	1093.0	32.30-	1476.10	1618.14	39.23-	76.47-	72.70-	.4
5427	33	27.95	112	9.09	1076.0	41.30-	1471.03	1616.94	43.90-	80.56-	76.85-	.4
5428	33	27.95	112	8.04	1078.0	35.90-	1474.39	1616.94	41.15-	77.88-	74.16-	.4
5429	33	25.34	112	8.02	1041.0	5.40-	1488.04	1613.34	26.57-	62.04-	58.45-	.4
5430	33	25.35	112	9.00	1030.0	0.70-	1487.28	1613.35	29.18-	64.27-	60.73-	.4
5431	33	25.35	112	11.15	1026.0	19.90-	1481.97	1613.35	34.68-	69.70-	66.16-	.4
5432	33	25.36	112	12.20	1015.0	22.80-	1480.60	1613.36	37.29-	71.87-	68.37-	.4
5433	33	25.36	112	13.23	1009.0	26.10-	1479.03	1613.36	39.42-	73.80-	70.32-	.4
5434	33	25.36	112	14.30	1001.0	25.30-	1479.41	1613.36	39.79-	73.90-	70.45-	.4
5435	33	22.65	112	8.00	1060.0	19.30	1500.54	1609.62	9.37-	45.49-	41.84-	.4
5436	33	22.65	112	9.03	1037.0	20.00	1500.68	1609.62	11.20-	46.53-	42.95-	.4
5437	33	22.64	112	11.00	1002.0	10.80	1500.31	1609.61	15.05-	49.16-	45.73-	.4
5438	33	22.64	112	12.10	995.0	14.30	1496.16	1609.61	17.83-	51.73-	48.30-	.4
5439	33	22.64	112	13.17	986.0	9.20	1495.29	1609.61	21.57-	55.16-	51.77-	.4
5440	33	22.64	112	14.24	977.0	5.20	1493.86	1609.61	23.85-	57.13-	53.77-	.4
5441	33	37.27	112	11.04	1230.0	14.60-	1484.48	1629.84	29.66-	71.56-	67.32-	.5
5442	33	38.32	112	11.13	1253.0	13.10-	1485.19	1631.29	28.24-	70.93-	66.61-	.5
5443	33	39.32	112	11.13	1266.0	12.20-	1485.62	1632.68	27.97-	71.10-	66.74-	.5
5444	33	39.26	112	10.22	1287.0	12.10-	1485.07	1632.59	25.86-	69.71-	65.26-	.5
5445	33	39.29	112	9.10	1311.0	23.00-	1480.50	1632.63	28.82-	73.48-	68.97-	.5
5446	33	39.27	112	8.04	1332.0	32.10-	1476.19	1632.61	31.12-	76.50-	71.92-	.5
5447	33	40.15	112	8.04	1350.0	37.00-	1473.87	1633.83	32.97-	78.96-	74.31-	.5
5448	33	41.02	112	8.04	1371.0	46.10-	1469.56	1635.03	36.51-	83.22-	78.50-	.5
5449	33	41.98	112	7.63	1409.0	43.20-	1470.93	1636.36	32.90-	80.90-	76.05-	.5
5450	33	41.88	112	9.10	1361.0	46.30-	1469.46	1636.22	36.86-	83.91-	79.16-	.5
5451	33	41.87	112	10.12	1379.0	36.30-	1474.20	1636.21	32.30-	79.28-	74.53-	.5

PACIFIC SA CTAL ARIZ ARIZ 33 PHOENIX

JBY 979491.40 MSV .47380

01 2.57 02 2.40

JY OLP 0193

STA	LAT	LONG	E	WG/UG	TC	UG	FTn	FAA	BA1	BA2	CC
5452	33 43.50	112 10.14	1474.0	45.10-		1469.56	1638.47	39.26-	69.49-	75.40-	.5
5453	33 41.54	112 11.02	1450.0	37.90-		1473.44	1635.75	25.92-	75.32-	70.33-	.5
5454	33 42.03	112 12.33	1443.0	34.30-		1475.15	1637.26	26.38-	75.55-	70.57-	.5
5455	33 40.90	112 12.15	1292.0	18.20-		1482.78	1634.87	30.56-	74.57-	70.12-	.5
5456	33 40.90	112 13.10	1283.0	24.50-		1479.79	1634.87	34.39-	78.10-	73.68-	.5
5457	33 40.02	112 13.20	1259.0	20.20-		1481.03	1633.65	32.45-	75.68-	71.31-	.5
5458	33 39.16	112 13.15	1233.0	11.60-		1485.90	1632.45	30.57-	72.58-	68.33-	.5
5459	33 39.17	112 14.23	1228.0	13.90-		1484.51	1632.47	32.15-	73.99-	69.75-	.5
5460	33 40.68	112 14.23	1281.0	19.80-		1482.02	1634.84	32.32-	75.97-	71.55-	.5
5461	33 39.18	112 12.15	1247.0	15.10-		1484.25	1632.46	30.93-	73.42-	69.12-	.5
5462	33 40.12	112 11.17	1274.0	9.10-		1487.09	1633.76	26.86-	70.26-	65.87-	.5
5463	33 27.07	112 .71	1113.0	4.40-		1489.32	1615.73	21.24-	59.33-	55.48-	.4
5464	33 27.07	112 1.76	1105.0	5.00-		1489.03	1615.73	22.75-	60.40-	56.59-	.4
5465	33 27.07	112 2.62	1094.0	0.40-		1489.37	1615.73	24.45-	61.72-	57.95-	.4
5466	33 27.94	112 2.62	1105.0	13.60-		1484.96	1616.93	28.03-	65.67-	61.87-	.4
5467	33 28.62	112 2.62	1116.0	21.90-		1481.02	1613.14	32.15-	70.17-	66.32-	.4
5468	33 28.82	112 1.63	1139.0	26.10-		1479.03	1618.14	31.98-	70.78-	66.86-	.4
5469	33 28.84	112 .72	1161.0	29.50-		1477.42	1618.17	31.54-	71.10-	67.10-	.4
5470	33 29.69	112 2.39	1131.0	26.60-		1478.00	1619.35	34.16-	72.69-	68.80-	.4
5471	33 28.81	112 3.85	1099.0	23.70-		1480.17	1613.13	34.58-	72.03-	68.24-	.4
5472	33 28.82	112 4.96	1095.0	29.00-		1479.08	1618.14	36.06-	73.37-	69.60-	.4
5473	33 28.84	112 5.95	1097.0	30.60-		1479.90	1618.17	38.08-	75.46-	71.66-	.4
5474	33 29.70	112 5.93	1114.0	21.40-		1481.26	1619.36	33.31-	71.27-	67.43-	.4
5475	33 28.62	112 7.00	1100.0	35.00-		1474.34	1618.14	40.33-	77.81-	74.02-	.4
5476	33 27.95	112 5.96	1082.0	26.90-		1479.13	1616.94	36.03-	72.90-	69.17-	.4
5477	33 27.05	112 7.00	1070.0	22.20-		1480.88	1615.70	34.17-	70.62-	66.94-	.4
5478	33 26.19	112 5.94	1062.0	7.10-		1488.04	1614.51	26.57-	62.75-	59.10-	.4
5479	33 27.07	112 5.95	1072.0	16.20-		1483.72	1615.73	31.17-	67.69-	64.00-	.4
5480	33 27.07	112 4.92	1082.0	13.00-		1485.24	1615.73	28.71-	65.57-	61.84-	.4
5481	33 27.07	112 3.88	1090.0	10.50-		1486.43	1615.73	26.77-	63.90-	60.15-	.4
5482	33 26.19	112 2.81	1094.0	3.00-		1489.98	1614.51	21.62-	58.90-	55.13-	.4
5483	33 25.39	112 2.81	1085.0	2.30		1492.49	1613.41	18.86-	55.82-	52.08-	.4
5484	33 24.41	112 2.79	1089.0	7.60		1495.00	1612.05	14.62-	51.72-	47.97-	.4
5485	33 24.42	112 .70	1114.0	7.40		1494.91	1612.07	12.37-	50.32-	46.48-	.4
5486	33 24.41	112 1.74	1101.0	8.20		1495.29	1612.05	13.20-	50.71-	46.91-	.4
5487	33 24.41	112 3.84	1077.0	9.20		1495.76	1612.05	14.98-	51.68-	47.97-	.4
5488	33 24.40	112 4.89	1067.0	10.80		1495.52	1612.04	15.15-	51.50-	47.83-	.4
5489	33 25.36	112 5.94	1052.0	2.20		1492.44	1613.36	21.97-	57.81-	54.18-	.4
5490	33 25.40	112 5.92	1054.0	10.70		1496.47	1613.42	17.81-	53.71-	50.08-	.4
5491	33 25.40	112 6.94	1049.0	10.40		1496.33	1613.42	18.42-	54.15-	50.54-	.4
5492	33 23.54	112 5.89	1084.0	14.30		1496.18	1610.85	10.70-	47.64-	43.90-	.4
5493	33 22.66	112 5.90	1122.0	10.60		1499.27	1609.64	4.33-	43.05-	39.19-	.4
5494	33 22.66	112 2.79	1179.0	2.50-		1490.22	1609.64	8.51-	48.68-	44.62-	.4
5495	33 23.57	112 2.79	1121.0	8.20		1495.29	1610.89	10.16-	48.35-	44.49-	.4
5496	33 27.05	111 58.60	1168.0	0.71-		1489.23	1615.70	17.60-	57.39-	53.37-	.4

STA	LAT	LONG	E	ASZ/50	FC	LG	FTN	FAA	BA1	BA2	CC
5497	33	27.05	111 57.70	1204.0	11.90-	1485.76	1615.70	16.69-	57.70-	53.56-	.4
5498	33	27.93	111 58.00	1194.0	19.10-	1482.35	1616.91	21.38-	52.69-	53.56-	.4
5499	33	28.01	111 58.00	1211.0	31.80-	1475.33	1618.13	27.89-	69.15-	64.98-	.4
5500	33	28.82	111 59.70	1161.0	31.10-	1475.56	1618.14	30.39-	70.63-	66.56-	.4
5501	33	29.70	111 59.70	1211.0	37.30-	1473.73	1619.36	31.72-	72.96-	68.80-	.4
5502	33	29.95	111 58.50	1266.0	36.80-	1473.96	1619.71	26.66-	69.79-	65.43-	.5
5503	33	29.68	111 57.70	1276.0	37.50-	1473.53	1619.33	25.68-	69.15-	64.75-	.5
5504	33	29.69	111 56.50	1281.0	37.80-	1473.49	1619.35	25.36-	69.00-	64.59-	.5
5505	33	28.80	111 57.61	1256.0	31.50-	1473.48	1618.12	23.49-	66.25-	61.96-	.5
5506	33	28.81	111 56.29	1261.0	31.80-	1473.33	1618.13	23.19-	66.15-	61.80-	.5
5507	33	28.82	111 55.51	1235.0	33.60-	1473.48	1618.14	26.50-	68.57-	64.32-	.5
5508	33	29.70	111 55.50	1260.0	40.70-	1472.12	1619.36	28.72-	71.65-	67.31-	.5
5509	33	29.70	111 54.49	1236.0	47.70-	1465.50	1619.36	34.30-	75.41-	72.15-	.5
5510	33	28.83	111 54.50	1229.0	44.10-	1473.51	1619.16	32.04-	73.91-	69.68-	.5
5511	33	28.83	111 53.47	1224.0	50.40-	1467.52	1618.16	35.50-	77.20-	72.99-	.5
5512	33	27.08	111 53.47	1191.0	35.50-	1474.58	1615.74	29.13-	69.71-	65.60-	.4
5513	33	27.07	111 54.52	1189.0	31.70-	1473.38	1615.73	27.50-	68.01-	63.92-	.4
5514	33	26.40	111 54.55	1176.0	27.40-	1473.42	1614.80	25.76-	65.83-	61.78-	.4
5515	33	27.95	111 54.50	1221.0	36.60-	1474.56	1616.94	28.03-	69.63-	65.42-	.5
5516	33	27.95	111 55.53	1231.0	20.70-	1481.59	1616.94	19.56-	61.50-	57.26-	.5
5517	33	27.06	111 55.53	1211.0	19.70-	1482.07	1615.71	19.73-	60.99-	56.82-	.4
5518	33	26.40	111 55.53	1166.0	14.50-	1484.53	1614.80	20.59-	60.32-	56.30-	.4
5519	33	25.30	111 54.52	1174.0	17.30-	1483.20	1613.28	19.65-	59.65-	55.60-	.4
5520	33	25.75	111 54.25	1176.0	22.90-	1483.55	1613.90	22.73-	62.80-	58.75-	.4
5521	33	24.46	111 53.47	1197.0	27.10-	1475.56	1612.12	20.97-	61.75-	57.62-	.4
5522	33	22.71	111 54.53	1167.0	31.00-	1475.71	1609.71	21.34-	61.78-	57.69-	.4
5523	33	23.58	111 54.51	1167.0	22.30-	1483.53	1610.91	18.42-	58.86-	54.77-	.4
5524	33	24.45	111 54.52	1184.0	17.80-	1482.97	1612.11	17.77-	58.10-	54.02-	.4
5525	33	24.45	111 55.52	1172.0	9.70-	1486.80	1612.11	15.06-	54.99-	50.96-	.4
5526	33	24.45	111 56.55	1161.0	3.20-	1489.88	1612.11	13.02-	52.57-	48.57-	.4
5527	33	23.56	111 56.57	1171.0	5.30-	1489.84	1610.88	10.89-	50.78-	46.75-	.4
5528	33	22.70	111 57.62	1205.0	5.60-	1485.75	1609.69	7.60-	48.65-	44.50-	.4
5529	33	22.68	111 58.67	1212.0	4.10-	1489.46	1609.67	6.20-	47.49-	43.32-	.4
5530	33	22.69	111 59.70	1212.0	1.60-	1490.04	1609.68	5.03-	46.32-	42.15-	.4
5531	33	23.56	111 59.70	1147.0	7.50-	1494.95	1610.88	8.04-	47.11-	43.16-	.4
5532	33	23.57	111 56.67	1159.0	2.10-	1492.39	1610.89	9.48-	48.97-	44.98-	.4
5533	33	23.57	111 57.50	1165.0	.20-	1491.31	1610.89	10.00-	49.69-	45.68-	.4
5534	33	24.45	111 57.61	1149.0	1.50-	1492.11	1612.11	11.92-	51.06-	47.10-	.4
5535	33	25.30	111 57.61	1147.0	1.70-	1492.21	1613.28	13.18-	52.26-	48.31-	.4
5536	33	25.30	111 56.49	1162.0	5.60-	1488.75	1613.28	15.23-	54.82-	50.81-	.4
5537	33	26.13	111 56.52	1176.0	9.40-	1488.95	1614.43	16.86-	56.92-	52.87-	.4
5538	33	25.30	111 58.65	1138.0	2.20-	1492.44	1613.28	13.80-	52.57-	48.65-	.4
5539	33	24.44	111 58.66	1140.0	3.80-	1493.20	1612.09	11.66-	50.50-	46.57-	.4
5540	33	24.44	111 59.66	1128.0	5.60-	1494.05	1612.09	11.94-	50.37-	46.48-	.4
5541	33	20.85	112 5.00	1413.0	27.50-	1473.37	1607.14	4.14	44.00-	39.13-	.5

STA	LAT	LONG	E	W/EN	FC	LS	FTM	FAA	BA1	BA2	CC	
5542	33	21.79	112	3.94	1275.0	14.13-	1484.72	1608.44	3.79-	47.22-	42.53-	.5
5543	33	21.79	112	2.39	1263.0	17.82-	1483.08	1608.44	6.57-	49.60-	45.25-	.5
5544	33	21.79	112	4.90	1220.0	4.23-	1493.39	1608.44	.29-	41.85-	37.65-	.5
5545	33	21.79	112	6.00	1153.0	21.40-	1501.54	1608.44	1.56	37.72-	33.75-	.4
5546	33	21.78	112	7.00	1113.0	29.00-	1505.14	1608.42	1.41	36.51-	32.67-	.4
5547	33	21.83	111	57.74	1243.0	15.70-	1483.96	1608.49	7.14-	49.66-	45.36-	.5
5548	33	21.81	111	55.60	1186.0	23.00-	1481.50	1608.46	10.40-	55.81-	52.72-	.4
5549	33	20.95	111	55.60	1181.0	27.50-	1475.37	1607.28	17.82-	58.05-	53.98-	.4
5550	33	20.06	111	55.60	1173.0	25.70-	1477.30	1606.05	17.44-	57.58-	53.52-	.4
5551	33	19.20	111	55.64	1173.0	25.90-	1477.71	1604.86	19.35-	56.48-	52.42-	.4
5552	33	18.32	111	55.67	1170.0	25.20-	1475.46	1603.65	14.14-	54.00-	49.97-	.4
5553	33	18.33	111	56.70	1165.0	15.60-	1483.91	1603.66	10.17-	49.86-	45.85-	.4
5554	33	18.32	111	57.74	1174.0	7.90-	1487.66	1603.65	5.56-	45.56-	41.51-	.4
5555	33	18.32	111	58.80	1200.0	2.50-	1490.22	1603.65	.55-	41.44-	37.30-	.4
5556	33	18.32	111	59.31	1215.0	3.70-	1493.15	1603.65	3.79	37.61-	33.42-	.5
5557	33	18.31	112	.64	1223.0	.30-	1491.26	1603.64	3.13	38.70-	34.47-	.5
5558	33	17.43	112	1.66	1169.0	2.70-	1492.68	1602.42	.22	39.61-	35.58-	.4
5559	33	17.44	112	2.90	1197.0	4.00-	1493.30	1602.44	3.46	37.32-	33.20-	.4
5560	33	18.30	112	2.90	1306.0	16.60-	1483.53	1603.62	2.75	41.74-	37.24-	.5
5561	33	16.63	112	3.30	1133.0	10.20-	1496.23	1601.32	1.48	37.12-	33.21-	.4
5562	33	17.43	112	5.87	1152.0	17.30-	1499.60	1602.42	5.54	33.71-	29.74-	.4
5563	33	16.62	112	6.66	1080.0	19.90-	1500.83	1601.31	1.11	35.68-	31.96-	.4
5564	33	15.87	112	4.92	1086.0	13.40-	1497.75	1600.27	.37-	37.37-	33.63-	.4
5565	33	15.71	112	3.89	1097.0	13.70-	1497.89	1600.05	1.02	36.35-	32.57-	.4
5566	33	15.28	112	1.70	1106.0	1.50-	1492.11	1599.46	3.32-	41.00-	37.19-	.4
5567	33	15.93	111	59.74	1128.0	4.00-	1489.50	1600.36	4.75-	43.18-	39.30-	.4
5568	33	16.85	111	59.72	1144.0	.60-	1491.12	1601.63	2.90-	41.87-	37.93-	.4
5569	33	16.74	112	.38	1143.0	1.10-	1490.68	1601.47	3.08-	42.02-	38.08-	.4
5570	33	21.87	111	58.69	1333.0	21.90-	1481.02	1608.55	1.67-	47.25-	42.65-	.5
5571	33	21.75	111	59.13	1390.0	26.60-	1475.60	1608.38	1.17	46.19-	41.40-	.5
5572	33	20.93	111	57.76	1235.0	13.60-	1484.96	1607.25	6.12-	48.20-	43.94-	.5
5573	33	20.93	111	58.60	1280.0	15.40-	1486.10	1607.25	2.75-	46.36-	41.95-	.5
5574	33	20.91	111	59.82	1349.0	23.70-	1480.17	1607.22	.16-	46.12-	41.47-	.5
5575	33	20.94	111	56.70	1195.0	17.40-	1483.16	1607.26	11.60-	52.35-	48.23-	.4
5576	33	20.94	111	54.65	1184.0	37.60-	1473.59	1607.26	22.30-	62.64-	58.56-	.4
5577	33	20.95	111	53.60	1192.0	51.80-	1466.06	1607.28	23.29-	68.90-	64.30-	.4
5578	33	20.96	111	52.55	1196.0	61.70-	1462.17	1607.29	32.62-	73.37-	69.25-	.4
5579	33	18.37	111	52.53	1194.0	60.50-	1462.74	1603.72	28.67-	69.35-	65.23-	.4
5580	33	18.33	111	54.65	1180.0	36.20-	1474.25	1603.66	18.42-	58.62-	54.55-	.4
5581	33	17.45	111	55.60	1165.0	24.40-	1479.04	1602.45	13.03-	52.72-	48.70-	.4
5582	33	16.87	111	55.80	1163.0	25.80-	1479.18	1601.65	12.89-	52.58-	48.56-	.4
5583	33	17.47	111	53.50	1183.0	49.80-	1467.60	1602.48	23.40-	63.70-	59.63-	.4
5584	33	16.55	111	53.57	1182.0	49.10-	1466.14	1601.21	21.89-	62.16-	58.08-	.4
5585	33	15.68	111	53.56	1187.0	49.10-	1468.14	1600.01	20.22-	60.66-	56.57-	.4
5586	33	15.70	111	55.74	1165.0	31.70-	1476.38	1600.04	14.08-	53.77-	49.75-	.4

PACIFIC SW CNTRL ARIZ ARIZ 33 PHOENIX

007 979491.40 MSV .47380 01 2.67 02 2.40

3Y OLP 0198

STA	LAT	LONG	E	MSV	TO	MSV	FAA	BA1	BA2	CC
5507	33 17.45	111 57.70	1155.0	5.40-	1450.84	1602.45	4.97-	44.32-	40.34-	.4
5508	33 16.30	111 56.20	1139.0	7.00-	1457.80	1600.87	5.93-	44.73-	40.31-	.4
5509	33 15.78	111 56.00	1155.0	22.10-	1460.93	1600.15	13.56-	49.93-	45.95-	.4
5590	33 43.21	112 27.20	1450.0	53.50-	1465.05	1638.07	35.63-	65.03-	80.03-	.5
5591	33 43.92	112 28.12	1467.0	59.20-	1463.35	1639.05	35.83-	66.49-	81.37-	.5
5592	33 44.70	112 29.10	1545.0	71.20-	1457.87	1640.14	37.14-	69.76-	84.46-	.6
5593	33 45.50	112 30.10	1606.0	80.30-	1453.35	1641.25	36.83-	91.55-	86.02-	.6
5594	33 46.60	112 31.40	1670.0	83.40-	1451.89	1642.77	33.24-	90.34-	84.56-	.6
5595	33 46.00	112 33.30	1777.0	97.80-	1445.86	1644.72	32.51-	93.05-	86.93-	.7
5596	33 49.00	112 34.80	1861.0	107.90-	1443.23	1646.11	30.78-	94.18-	87.77-	.7
5597	33 49.00	112 35.30	1909.0	111.60-	1433.52	1646.94	28.86-	93.90-	87.32-	.7
5598	33 50.20	112 36.10	1943.0	114.50-	1437.15	1647.77	27.87-	94.06-	87.37-	.7
5599	33 50.70	112 36.80	1956.0	121.70-	1433.74	1648.47	30.56-	97.27-	90.52-	.7
5600	33 51.20	112 37.40	1970.0	124.90-	1432.22	1649.16	31.65-	98.76-	91.98-	.7
5601	33 52.30	112 39.30	1873.0	111.80-	1433.43	1651.11	36.51-	100.32-	93.36-	.7
5602	33 53.20	112 39.70	1867.0	115.00-	1433.71	1651.94	37.54-	101.83-	95.33-	.7
5603	32 56.64	112 41.45	768.0	65.90-	1460.18	1573.85	41.42-	67.59-	64.94-	.3
5604	33 29.95	112 21.70	1044.0	53.50-	1460.05	1619.71	55.45-	91.02-	87.42-	.4
5605	33 26.22	112 .85	1116.0	.00	1491.40	1614.55	18.18-	56.20-	52.35-	.4
5606	33 18.39	111 47.34	1247.0	115.60-	1435.83	1603.75	49.32-	92.30-	88.01-	.5
0700	32 44.07	111 34.91	1577.0	260.20-	1366.12	1556.65	40.19-	93.92-	88.46-	.6
0701	32 44.07	111 35.09	1570.0	254.40-	1373.87	1556.65	38.10-	91.59-	86.18-	.6
0702	32 44.06	111 36.12	1560.0	246.70-	1373.57	1556.63	35.32-	89.47-	84.10-	.6
0703	32 44.06	111 37.17	1551.0	243.10-	1376.22	1556.63	34.52-	87.36-	82.02-	.6
0704	32 44.04	111 38.21	1541.0	235.80-	1379.88	1556.61	31.97-	84.47-	79.17-	.6
0705	32 43.18	111 37.19	1561.0	250.00-	1372.95	1555.43	35.65-	88.83-	83.45-	.6
0706	32 43.18	111 38.23	1550.0	243.60-	1375.98	1555.43	33.65-	86.46-	81.12-	.6
0707	32 43.18	111 39.27	1539.0	237.80-	1378.73	1555.43	31.94-	84.37-	79.07-	.6
0708	32 43.17	111 40.27	1530.0	233.60-	1380.72	1555.42	30.78-	82.91-	77.63-	.6
0709	32 43.16	111 41.30	1522.0	228.10-	1383.33	1555.40	28.91-	80.76-	75.52-	.6
0710	32 43.16	111 42.30	1511.0	223.50-	1385.51	1555.40	27.76-	79.24-	74.04-	.6
0711	32 43.17	111 43.36	1503.0	219.20-	1387.54	1555.42	26.50-	77.70-	72.53-	.6
0712	32 42.28	111 43.35	1507.0	220.30-	1387.02	1554.20	25.43-	76.77-	71.58-	.6
0713	32 42.29	111 42.83	1516.0	224.50-	1385.03	1554.22	26.59-	78.23-	73.01-	.6
0714	32 41.39	111 41.30	1539.0	233.90-	1380.58	1552.99	27.64-	80.07-	74.77-	.6
0715	32 40.51	111 41.32	1545.0	234.50-	1380.29	1551.79	26.17-	78.80-	73.48-	.6
0716	32 40.50	111 40.30	1559.0	240.90-	1377.26	1551.77	27.87-	80.98-	75.61-	.6
0717	32 37.00	111 40.30	1585.0	260.00-	1360.21	1547.00	29.70-	83.70-	78.24-	.6
0718	32 37.00	111 39.27	1591.0	267.60-	1364.01	1547.00	32.73-	86.94-	81.45-	.6
0719	32 37.00	111 38.22	1602.0	275.80-	1360.73	1547.00	35.58-	90.16-	84.64-	.6
0720	32 37.00	111 37.16	1559.0	281.70-	1357.93	1547.00	42.42-	95.54-	90.16-	.6
0721	32 37.00	111 36.11	1628.0	284.30-	1350.70	1547.00	37.16-	92.63-	87.02-	.6
0722	32 37.02	111 35.10	1643.0	285.70-	1350.04	1547.02	36.44-	92.41-	86.75-	.6
0723	32 37.05	111 34.07	1657.0	285.60-	1350.08	1547.06	35.12-	91.58-	85.87-	.6
0724	32 37.07	111 33.01	1673.0	281.90-	1357.84	1547.09	31.88-	88.86-	83.12-	.6

PACIFIC SW CATAL ANIZ ANIZ 33 PROCEVA

DDV 979441.40 454.7300 01 2.07 02 2.40

BY JLP 0193

STA	LAT	LONG	E	WZLS	TC	LA	FTN	FAA	FAI	FA2	CC
0725	32 43.20	111 32.99	1600.0	209.00-	1363.06	1555.46	41.30-	95.61-	90.30-	.6	
0726	32 43.20	111 31.91	1597.0	209.20-	1363.05	1555.46	41.39-	95.80-	90.30-	.6	
0727	32 43.20	111 30.90	1600.0	207.30-	1364.75	1555.46	39.45-	94.24-	88.70-	.6	
0728	32 43.20	111 29.57	1614.0	203.00-	1366.79	1555.46	38.85-	91.84-	86.23-	.6	
0729	32 43.20	111 27.80	1640.0	250.40-	1369.92	1555.46	31.27-	87.15-	81.50-	.6	
0730	32 43.20	111 26.01	1658.0	283.70-	1358.98	1555.46	42.52-	99.01-	93.30-	.6	
0731	32 42.95	111 26.00	1736.0	241.30-	1377.07	1555.12	14.57-	73.78-	67.79-	.6	
0732	32 44.01	111 26.00	1700.0	233.30-	1366.86	1556.56	15.80-	73.72-	67.86-	.6	
0733	32 42.30	111 25.80	1754.0	242.30-	1370.60	1554.23	12.64-	72.40-	66.36-	.6	
0734	32 41.41	111 25.79	1754.0	246.40-	1374.66	1553.01	13.37-	73.13-	67.08-	.6	
0735	32 40.55	111 20.93	1658.0	270.70-	1359.35	1551.84	17.72-	61.02-	74.62-	.7	
0736	32 53.67	111 30.91	1455.0	197.30-	1397.92	1569.78	35.00-	84.57-	79.55-	.5	
0737	32 54.50	111 30.90	1447.0	192.50-	1400.19	1570.92	34.62-	83.91-	78.93-	.5	
0738	32 55.40	111 30.90	1438.0	186.50-	1403.04	1572.15	33.85-	82.84-	77.86-	.5	
0739	32 59.29	111 31.40	1423.0	157.20-	1416.92	1577.48	26.71-	75.19-	70.29-	.5	
0740	32 59.29	111 33.50	1403.0	163.00-	1414.17	1577.48	31.34-	79.14-	74.31-	.5	
0741	32 58.40	111 33.49	1395.0	160.30-	1411.66	1576.26	33.38-	80.91-	76.10-	.5	
0742	32 58.38	111 34.50	1394.0	160.40-	1411.01	1576.23	33.50-	80.99-	76.19-	.5	
0743	32 57.50	111 34.50	1403.0	173.60-	1408.15	1575.03	33.91-	81.71-	76.87-	.5	
0744	32 57.17	111 36.10	1400.0	171.30-	1410.24	1574.58	32.65-	80.34-	75.52-	.5	
0745	32 57.20	111 39.30	1449.0	156.30-	1417.35	1574.62	20.97-	70.33-	65.34-	.5	
0746	32 57.19	111 38.13	1395.0	160.00-	1415.59	1574.60	27.79-	75.32-	70.51-	.5	
0747	32 56.30	111 38.95	1407.0	157.20-	1416.92	1573.38	24.11-	72.05-	67.20-	.5	
0748	32 56.30	111 41.25	1447.0	160.90-	1411.38	1573.38	25.89-	75.19-	70.21-	.5	
0749	32 56.30	111 42.27	1435.0	174.80-	1406.58	1573.38	29.82-	78.71-	73.77-	.5	
0750	32 56.30	111 43.30	1426.0	175.40-	1400.30	1573.38	30.95-	79.53-	74.62-	.5	
0751	32 51.02	111 42.00	1438.0	169.90-	1410.90	1566.15	19.99-	69.98-	64.02-	.5	
0752	32 50.18	111 41.45	1453.0	170.40-	1407.82	1565.00	20.51-	70.01-	65.00-	.5	
0753	32 49.79	111 39.94	1474.0	170.00-	1407.05	1564.47	18.76-	68.98-	63.90-	.5	
0754	32 46.54	111 35.59	1533.0	225.20-	1384.70	1560.02	31.12-	83.35-	78.07-	.6	
0755	32 35.49	111 20.22	1845.0	308.90-	1345.04	1544.94	26.35-	89.21-	82.86-	.7	
0756	32 37.05	111 21.54	1816.0	284.70-	1350.51	1547.06	19.74-	81.61-	75.35-	.7	
0757	32 40.89	111 26.50	1707.0	251.50-	1372.24	1552.30	19.50-	77.66-	71.77-	.6	
0758	32 47.54	111 34.03	1530.0	221.70-	1380.36	1561.39	31.11-	83.24-	77.97-	.6	
0759	32 50.17	111 34.03	1494.0	202.20-	1395.60	1564.99	28.86-	79.76-	74.61-	.6	
0760	32 51.03	111 37.16	1468.0	185.40-	1403.56	1566.16	24.52-	74.53-	69.48-	.5	
0761	32 36.36	111 19.22	1888.0	320.00-	1339.78	1546.12	28.76-	93.08-	86.57-	.7	
0762	32 37.38	111 18.09	1955.0	337.00-	1331.73	1547.51	31.90-	98.50-	91.77-	.7	
0763	32 38.67	111 16.49	2052.0	346.90-	1327.04	1549.27	29.22-	99.13-	92.06-	.7	
0764	32 39.34	111 15.61	2110.0	347.60-	1326.71	1550.19	25.01-	96.90-	89.63-	.8	
0765	32 40.60	111 14.06	2230.0	344.90-	1327.99	1551.91	14.17-	90.14-	82.46-	.8	
0766	32 41.79	111 12.60	2327.0	355.80-	1322.82	1552.53	11.84-	91.12-	83.10-	.8	
0767	32 43.10	111 11.10	2410.0	362.20-	1319.79	1555.32	8.85-	90.96-	82.66-	.9	
0768	32 44.41	111 9.62	2525.0	364.90-	1316.51	1557.11	1.11-	87.13-	78.43-	.9	
0769	32 44.48	111 7.43	2740.0	402.20-	1300.04	1557.21	1.35	92.00-	82.56-	1.0	

PACIFIC SW ONTAL ARIZ ARIZ NJ PENNSIA

10V 979471.40 57.47362 41 2.67 D2 2.40

BY DLP 0193

STA	LAT	LONG	E	MS/SS	TC	1	FTN	FAA	SA1	BA2	CC
0770	32 43.49	111 6.61	2807.0	429.00-	128-.14	1555.85	3.70-	99.33-	89.50-	1.0	
0771	32 41.61	111 5.00	2929.0	442.10-	1281.93	1553.29	4.13	95.60-	85.57-	1.0	
0772	32 39.79	111 3.01	3115.0	497.50-	1255.49	1550.36	1.95-	100.22-	97.40-	1.1	
0773	32 38.47	111 7.30	2735.0	420.50-	1292.17	1549.30	5.11	84.77-	80.10-	1.0	
0774	32 36.77	111 14.50	2159.0	334.80-	1332.77	1546.60	19.84-	84.39-	76.96-	.8	
0775	32 38.43	111 18.53	1933.0	324.50-	1337.05	1546.95	29.40-	95.33-	88.57-	.7	
0776	32 40.91	111 18.11	1965.0	327.80-	1330.09	1552.33	31.41-	90.30-	91.59-	.7	
0777	32 40.57	111 17.50	1965.0	337.20-	1331.03	1551.87	33.25-	100.97-	94.13-	.7	
0778	32 40.57	111 16.59	2050.0	340.20-	1320.42	1551.87	32.62-	102.47-	95.40-	.7	
08E0	32 42.87	111 54.00	1420.0	202.20-	1395.00	1555.01	25.84-	74.21-	69.32-	.5	
08E1	32 42.50	111 54.19	1429.0	204.70-	1394.41	1554.50	25.67-	74.36-	69.44-	.5	
08E2	32 42.28	111 54.51	1431.0	206.80-	1393.42	1554.20	25.18-	74.93-	70.00-	.5	
08E3	32 42.21	111 54.90	1435.0	208.80-	1392.47	1554.11	25.65-	75.54-	70.60-	.5	
08E4	32 42.37	111 55.37	1434.0	212.40-	1391.76	1554.32	25.68-	77.53-	72.59-	.5	
08E5	32 42.73	111 55.40	1432.0	213.40-	1390.29	1554.82	29.83-	78.61-	73.60-	.5	
08E6	32 43.08	111 55.60	1429.0	215.20-	1389.44	1555.29	31.44-	80.12-	75.20-	.5	
08E7	32 43.46	111 55.55	1421.0	213.50-	1391.05	1555.81	32.10-	80.51-	75.51-	.5	
08E8	32 43.70	111 55.20	1413.0	209.20-	1392.28	1556.14	30.95-	79.09-	74.22-	.5	
08E9	32 43.93	111 54.37	1407.0	205.50-	1394.03	1556.46	30.08-	78.01-	73.16-	.5	
0E10	32 44.15	111 54.50	1404.0	201.50-	1395.93	1556.76	25.76-	76.59-	71.76-	.5	
0E11	32 44.35	111 54.20	1398.0	190.90-	1390.11	1557.03	27.42-	75.05-	70.23-	.5	
0E12	32 44.52	111 53.50	1396.0	190.20-	1390.44	1557.26	27.51-	75.07-	70.26-	.5	
0E13	32 44.76	111 53.50	1393.0	194.70-	1399.15	1557.59	27.41-	74.37-	70.07-	.5	
0E14	32 44.95	111 53.10	1394.0	193.70-	1399.02	1557.35	27.10-	74.60-	69.79-	.5	
0E15	32 45.13	111 52.63	1396.0	192.70-	1400.10	1558.09	25.68-	74.24-	69.43-	.5	
0E16	32 45.35	111 52.40	1396.0	190.50-	1401.14	1558.40	25.94-	73.50-	68.69-	.5	
0E17	32 45.55	111 52.10	1396.0	186.80-	1402.09	1558.67	24.46-	72.03-	67.22-	.5	
0E18	32 45.82	111 52.30	1391.0	187.40-	1402.01	1559.04	25.58-	72.90-	68.18-	.5	
0E19	32 46.16	111 52.61	1388.0	186.10-	1403.23	1559.50	25.71-	73.00-	68.22-	.5	
0E20	32 46.50	111 52.62	1386.0	188.30-	1402.18	1559.97	27.41-	74.63-	69.86-	.5	
0E21	32 46.87	111 52.62	1383.0	188.80-	1401.95	1560.47	28.43-	75.55-	70.79-	.5	
0E22	32 47.22	111 52.62	1380.0	190.60-	1401.09	1560.95	30.05-	77.07-	72.31-	.5	
0E23	32 47.56	111 52.63	1388.0	190.30-	1401.24	1561.42	30.37-	77.38-	72.63-	.5	
0E24	32 47.94	111 52.64	1375.0	189.70-	1401.52	1561.94	31.06-	77.92-	73.19-	.5	
0E25	32 48.30	111 52.64	1372.0	190.10-	1401.33	1562.43	32.04-	78.79-	74.06-	.5	
0E26	32 48.68	111 52.65	1364.0	188.90-	1401.90	1562.95	32.37-	78.98-	74.26-	.5	
00F0	32 44.45	111 47.24	1469.0	197.20-	1397.97	1557.17	21.02-	71.06-	66.00-	.5	
00F1	32 44.69	111 47.02	1463.0	198.30-	1397.45	1557.49	22.43-	72.27-	67.23-	.5	
00F2	32 44.94	111 46.75	1461.0	199.20-	1397.02	1557.84	23.39-	73.16-	68.13-	.5	
00F3	32 45.18	111 46.49	1459.0	198.60-	1397.30	1558.16	23.62-	73.33-	68.30-	.5	
00F4	32 45.30	111 46.11	1459.0	197.20-	1397.97	1558.33	23.12-	72.83-	67.80-	.5	
00F5	32 45.50	111 45.71	1459.0	192.70-	1400.10	1558.60	21.26-	70.97-	65.94-	.5	
00F6	32 45.78	111 45.42	1458.0	190.60-	1401.09	1558.98	20.75-	70.42-	65.40-	.5	
00F7	32 46.12	111 45.41	1455.0	188.30-	1402.18	1559.45	20.41-	69.98-	64.96-	.5	
00F8	32 46.50	111 45.41	1448.0	185.20-	1403.65	1559.97	20.11-	69.45-	64.46-	.5	

PACIFIC SW CNTRL ARIZ ARIZ 53 PHOENIX

GBV 979491.40 MSV .47380 D1 2.67 D2 2.40

BY DLP 0198

STA	LAT	LONG	E	MG/UG	TC	UG	FTM	FAA	BA1	BA2	CC
00F9 32	46.82	111 45.41	1444.0	134.40-		1404.03	1550.40	20.55-	69.74-	64.77-	.5
0F10 32	47.13	111 45.40	1442.0	162.20-		1405.07	1560.90	20.19-	69.32-	64.35-	.5
0F11 32	47.50	111 45.40	1441.0	179.40-		1406.40	1561.33	19.39-	68.48-	63.52-	.5
0F12 32	47.87	111 45.40	1438.0	175.80-		1405.11	1561.84	18.47-	67.46-	62.50-	.5
0F13 32	48.21	111 45.40	1436.0	173.70-		1406.10	1562.31	18.13-	67.05-	62.11-	.5
0F14 32	48.53	111 45.41	1436.0	172.70-		1409.57	1562.74	18.10-	67.02-	62.07-	.5
00I0 32	33.00	111 40.35	1636.0	268.20-		1364.33	1541.54	23.14-	78.94-	73.30-	.6
00I1 32	33.40	111 40.35	1614.0	289.00-		1363.45	1542.09	26.32-	81.31-	75.75-	.6
00I2 32	33.75	111 40.35	1599.0	289.70-		1363.02	1542.57	28.54-	83.02-	77.51-	.6
00I3 32	33.88	111 40.35	1600.0	268.70-		1364.59	1542.74	28.15-	82.66-	77.15-	.6
00I4 32	33.88	111 39.30	1605.0	272.00-		1362.53	1542.74	29.24-	83.92-	78.39-	.6
00I5 32	33.99	111 39.30	1606.0	272.70-		1362.19	1542.89	29.64-	84.35-	78.82-	.6
00I6 32	34.36	111 39.30	1601.0	272.20-		1362.43	1543.40	30.37-	84.92-	79.40-	.6
00J0 32	30.53	111 33.11	1842.0	309.30-		1344.85	1538.18	20.07-	82.82-	76.48-	.7
00J1 32	30.93	111 33.09	1864.0	310.00-		1344.52	1538.73	18.88-	82.38-	75.96-	.7
00J2 32	31.29	111 33.09	1842.0	310.50-		1344.29	1539.22	21.66-	84.42-	78.07-	.7
00J3 32	31.54	111 33.09	1816.0	309.90-		1344.57	1539.69	24.31-	85.18-	79.92-	.7
00J4 32	32.00	111 33.09	1794.0	307.80-		1345.56	1540.18	25.88-	87.00-	80.81-	.7
00J5 32	32.34	111 33.09	1776.0	305.00-		1345.89	1540.65	26.70-	87.21-	81.09-	.7
00J6 32	32.69	111 33.09	1755.0	302.00-		1345.31	1541.12	27.73-	87.52-	81.48-	.6
00J7 32	33.08	111 33.09	1733.0	298.80-		1349.53	1541.65	28.81-	87.86-	81.86-	.6
00J8 32	33.35	111 33.30	1716.0	296.30-		1351.41	1542.02	29.60-	88.06-	82.15-	.6
00J9 32	33.84	111 33.51	1696.0	294.10-		1352.46	1542.42	30.83-	88.61-	82.76-	.6
0J10 32	33.91	111 33.75	1682.0	291.50-		1353.29	1542.79	31.28-	88.59-	82.79-	.6
0J11 32	34.20	111 34.00	1669.0	289.60-		1354.09	1543.18	32.10-	88.96-	83.21-	.6
0J12 32	34.49	111 34.20	1664.0	289.60-		1354.19	1543.56	32.86-	89.56-	83.82-	.6
0J13 32	34.82	111 34.08	1667.0	288.50-		1354.71	1544.02	32.51-	89.30-	83.56-	.6
0J14 32	35.13	111 34.08	1664.0	287.70-		1355.09	1544.45	32.84-	89.53-	83.79-	.6
0J15 32	35.48	111 34.08	1664.0	287.60-		1355.14	1544.92	33.26-	89.95-	84.22-	.6
0J16 32	35.61	111 34.05	1663.0	287.10-		1355.37	1545.37	33.58-	90.23-	84.51-	.6
0J17 32	36.17	111 34.05	1661.0	286.70-		1355.56	1545.86	34.07-	90.66-	84.93-	.6
00K0 32	29.83	111 29.90	2067.0	316.80-		1340.35	1537.23	2.46-	72.88-	65.76-	.8
00K1 32	30.11	111 30.21	2028.0	317.60-		1340.92	1537.61	5.94-	75.03-	68.04-	.7
00K2 32	30.48	111 30.10	2001.0	312.30-		1343.43	1538.11	6.47-	74.64-	67.75-	.7
00K3 32	30.85	111 30.13	1964.0	309.20-		1344.90	1538.62	8.98-	75.89-	69.13-	.7
00K4 32	31.19	111 30.09	1927.0	306.40-		1346.23	1539.08	11.59-	77.25-	70.61-	.7
00K5 32	31.50	111 30.00	1896.0	305.00-		1346.89	1539.50	14.27-	78.87-	72.33-	.7
00K6 32	31.87	111 29.90	1863.0	301.90-		1348.36	1540.01	16.41-	79.88-	73.46-	.7
00K7 32	32.19	111 29.81	1837.0	299.10-		1349.69	1540.44	17.96-	80.55-	74.22-	.7
00K8 32	32.50	111 29.71	1813.0	295.10-		1351.58	1540.86	18.75-	80.52-	74.27-	.7
00K9 32	32.85	111 29.82	1789.0	291.40-		1353.33	1541.34	19.73-	80.68-	74.52-	.7
0K10 32	33.19	111 29.92	1772.0	286.80-		1355.51	1541.80	19.62-	79.99-	73.88-	.6
0K11 32	33.57	111 30.00	1753.0	281.00-		1358.26	1542.32	19.17-	78.89-	72.85-	.6
0K12 32	33.91	111 30.00	1741.0	276.50-		1360.39	1542.79	18.63-	77.95-	71.95-	.6
0K13 32	34.23	111 30.20	1725.0	273.00-		1362.05	1543.22	18.91-	77.68-	71.74-	.6

PACIFIC SW CNTRL ARIZ ARIZ 63 PHOENIX

REV 979491.40 ASV .47300 01 2.67 02 2.40

BY OLP 0191

STA	LAT	LONG	E	WG/OG	TC	LG	FTn	FAA	BA1	BA2	CC	
OK14	32	34.59	111	30.00	1715.0	267.90-	1364.47	1543.71	17.92-	76.35-	79.44-	.6
OK15	32	35.00	111	29.99	1713.0	265.80-	1365.46	1544.27	17.68-	76.04-	79.14-	.6
OK16	32	35.34	111	29.99	1713.0	267.00-	1364.90	1544.73	18.70-	77.06-	71.16-	.6
OK17	32	35.69	111	29.99	1719.0	266.60-	1364.79	1545.21	19.37-	77.63-	71.74-	.6
OK18	32	36.02	111	29.99	1708.0	265.80-	1365.46	1545.66	19.54-	77.73-	71.35-	.6
OK19	32	36.35	111	29.99	1704.0	265.00-	1365.84	1546.15	20.03-	78.08-	72.21-	.6
OK20	32	36.72	111	29.95	1701.0	264.90-	1365.89	1546.62	20.72-	78.68-	72.82-	.6
OK21	32	37.07	111	29.95	1697.0	265.50-	1365.81	1547.09	21.86-	79.67-	73.83-	.6
OK22	32	37.42	111	29.95	1692.0	265.80-	1365.46	1547.57	22.95-	80.60-	74.77-	.6
OK23	32	37.77	111	29.95	1687.0	266.70-	1365.84	1548.05	24.32-	81.80-	75.99-	.6
OK24	32	38.10	111	29.95	1683.0	266.00-	1364.42	1548.50	25.77-	83.11-	77.31-	.6
OK25	32	38.45	111	29.95	1679.0	269.40-	1363.76	1548.97	27.28-	84.49-	78.70-	.6
OK30	32	24.15	111	13.53	2008.0	410.10-	1297.89	1529.50	43.54-	111.95-	105.03-	.7
OK31	32	24.15	111	13.05	2018.0	405.10-	1299.46	1529.50	40.23-	108.98-	102.03-	.7
OK32	32	24.15	111	12.55	2029.0	398.30-	1302.69	1529.50	35.96-	105.09-	98.10-	.7
OK33	32	24.15	111	12.07	2038.0	390.40-	1305.43	1529.50	31.38-	100.81-	93.79-	.7
OK34	32	24.15	111	11.50	2046.0	385.00-	1307.99	1529.50	28.07-	97.77-	90.72-	.7
OK35	32	24.15	111	11.10	2052.0	383.00-	1309.93	1529.50	26.56-	96.47-	89.40-	.7
OK36	32	24.15	111	10.64	2056.0	381.60-	1310.80	1529.50	25.52-	95.56-	88.48-	.7
OK37	32	24.15	111	10.18	2063.0	380.90-	1310.93	1529.50	24.53-	94.81-	87.70-	.7
OK38	32	24.15	111	9.70	2062.0	379.60-	1311.55	1529.50	24.00-	94.25-	87.15-	.7
OK39	32	24.15	111	9.30	2057.0	377.00-	1312.78	1529.50	23.24-	93.32-	86.24-	.7
OUN0	32	24.09	111	8.89	2075.0	376.70-	1311.97	1529.52	22.28-	92.97-	85.82-	.8
OUN1	32	24.46	111	8.89	2061.0	376.50-	1313.01	1529.93	23.06-	93.27-	86.17-	.7
OUN2	32	24.83	111	8.89	2058.0	375.30-	1313.56	1530.43	23.27-	93.39-	86.30-	.7
OUN3	32	25.00	111	8.63	2058.0	375.40-	1313.54	1530.66	23.54-	93.66-	86.57-	.7
OUN4	32	25.44	111	8.65	2073.0	372.00-	1315.15	1531.26	21.12-	91.75-	84.60-	.8
OUN5	32	25.84	111	8.50	2122.0	375.90-	1313.30	1531.80	18.91-	91.20-	83.89-	.8
OUN6	32	26.23	111	8.37	2180.0	381.40-	1310.69	1532.33	16.59-	90.86-	83.35-	.8
OUN7	32	26.60	111	8.52	2198.0	377.70-	1312.45	1532.83	13.64-	88.53-	80.95-	.8
OUN8	32	27.00	111	8.37	2244.0	383.40-	1309.75	1533.38	12.56-	89.01-	81.28-	.8
OUN9	32	27.40	111	8.25	2298.0	388.20-	1307.47	1533.92	10.31-	88.60-	80.68-	.8
OUN10	32	27.73	111	7.99	2359.0	396.10-	1303.73	1534.37	8.76-	89.13-	81.00-	.8
OUN11	32	28.07	111	7.75	2416.0	402.10-	1300.69	1534.83	6.70-	89.01-	80.69-	.7
OUN12	32	28.47	111	7.68	2482.0	406.90-	1298.61	1535.38	3.32-	87.88-	79.33-	.9
OUN13	32	28.60	111	7.68	2531.0	406.20-	1298.94	1535.56	1.44	84.79-	76.07-	.9
OL11	32	34.75	111	19.60	1863.0	323.30-	1336.22	1548.93	30.47-	93.94-	87.53-	.7
OL12	32	35.05	111	19.80	1856.0	320.30-	1339.64	1544.34	30.12-	93.35-	86.96-	.7
OL13	32	35.30	111	20.00	1848.0	315.60-	1341.77	1544.68	29.08-	92.04-	85.68-	.7
OL14	32	35.60	111	20.30	1843.0	312.20-	1343.48	1545.09	28.25-	91.04-	84.69-	.7
OL15	32	35.90	111	20.52	1837.0	307.30-	1345.80	1545.50	26.90-	89.49-	83.16-	.7
OL16	32	36.20	111	20.78	1830.0	302.00-	1348.31	1545.91	25.46-	87.81-	81.51-	.7
OL17	32	36.45	111	21.00	1825.0	297.10-	1350.63	1546.25	23.95-	86.13-	79.64-	.7
OL18	32	36.75	111	21.25	1819.0	292.50-	1352.81	1546.66	22.75-	84.72-	78.45-	.7
OL19	32	37.03	111	21.50	1814.0	287.70-	1355.09	1547.04	21.32-	83.12-	76.67-	.7

PACIFIC SW CENTRAL ARIZ ARIZ 33 PHOENIX

GSM 979491.40 MSN .47300

01 2.67 02 2.40

BY DLP 0193

STA	LAT	LONG	E	MS/MS	TC	LB	FTM	F44	BA1	BA2	CC
L110	32 37.31	111 21.72	1809.0	255.03-	1357.03	1547.42	20.23-	61.86-	75.63-	.7	
L111	32 37.60	111 21.92	1805.0	250.20-	1357.04	1547.81	19.39-	60.89-	74.67-	.7	
L112	32 37.89	111 22.21	1802.0	277.20-	1361.76	1548.21	19.65-	60.04-	73.34-	.7	
L113	32 38.14	111 22.49	1799.0	274.20-	1361.48	1548.55	17.85-	79.14-	72.95-	.7	
L114	32 38.39	111 22.79	1794.0	272.00-	1362.53	1548.89	17.62-	78.74-	72.55-	.7	
L115	32 38.62	111 23.09	1789.0	271.60-	1362.72	1549.21	18.21-	79.16-	73.00-	.7	
L116	32 38.87	111 23.38	1784.0	271.10-	1362.95	1549.55	18.79-	79.57-	73.42-	.7	
L117	32 39.10	111 23.68	1779.0	270.50-	1363.24	1549.86	19.29-	79.89-	73.77-	.7	
L118	32 39.31	111 24.00	1772.0	269.00-	1363.95	1550.15	19.52-	79.39-	73.79-	.6	
L119	32 39.50	111 24.33	1762.0	268.00-	1364.42	1550.41	20.25-	80.28-	74.21-	.5	
L120	32 39.71	111 24.64	1753.0	268.30-	1365.23	1550.69	20.57-	80.30-	74.26-	.6	
L121	32 39.91	111 25.00	1746.0	268.60-	1365.03	1550.97	20.70-	80.19-	74.17-	.6	
L122	32 40.12	111 25.32	1738.0	262.70-	1366.93	1551.25	20.84-	80.06-	74.07-	.6	
L123	32 40.32	111 25.65	1729.0	261.00-	1367.74	1551.53	21.15-	80.06-	74.10-	.6	
L124	32 40.53	111 25.99	1720.0	259.10-	1368.04	1551.81	21.39-	79.98-	74.06-	.6	
L125	32 40.73	111 26.30	1713.0	258.00-	1370.11	1552.09	20.85-	79.21-	73.31-	.6	
L126	32 40.94	111 26.60	1704.0	253.40-	1371.34	1552.37	20.75-	78.80-	72.93-	.6	
L127	32 41.12	111 26.95	1693.0	250.60-	1372.07	1552.62	20.70-	78.38-	72.55-	.6	
L128	32 41.31	111 27.25	1682.0	250.20-	1372.66	1552.88	21.80-	79.11-	73.31-	.6	
L129	32 41.51	111 27.56	1673.0	252.50-	1371.77	1553.15	24.01-	81.01-	75.25-	.6	
L130	32 41.72	111 27.90	1663.0	255.70-	1370.25	1553.44	26.76-	83.42-	77.69-	.6	
L131	32 41.95	111 28.25	1654.0	258.40-	1368.97	1553.75	29.20-	85.55-	79.35-	.6	
L132	32 42.17	111 28.58	1643.0	260.80-	1367.83	1554.05	31.68-	87.65-	81.99-	.6	
L133	32 42.38	111 28.90	1634.0	264.20-	1366.22	1554.34	34.42-	90.09-	84.46-	.6	
L134	32 42.58	111 29.22	1627.0	267.30-	1364.75	1554.61	36.82-	92.25-	86.65-	.6	
L135	32 42.78	111 29.52	1623.0	268.80-	1364.04	1554.88	38.18-	93.47-	87.88-	.6	
L136	32 42.88	111 29.92	1618.0	267.90-	1364.47	1555.02	38.36-	93.46-	87.91-	.6	
L137	32 43.10	111 30.29	1611.0	266.70-	1365.04	1555.32	38.75-	93.63-	88.05-	.6	
L138	32 43.38	111 30.69	1605.0	265.60-	1365.56	1555.70	39.17-	93.85-	88.32-	.6	
0A24	32 24.59	111 8.59	2062.0	376.50-	1312.07	1530.10	24.08-	94.33-	87.23-	.7	
0A26	32 24.38	111 8.23	2066.0	382.80-	1310.03	1529.82	25.46-	95.85-	88.73-	.8	