FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE DIVERSE VECTOR AREA (DVA)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL Distances are in nautical miles.

 CITY, STATE
 AIRPORT
 EFFECTIVE DATE
 AMDT NO

 SANTA MONICA, CA
 SANTA MONICA MUNI
 2/1/2018
 2

CHART - DIVERSE VECTOR AREA (Radar Vectors):

RWY 3: HEADING AS ASSIGNED BY ATC; REQUIRES MINIMUM CLIMB OF 320 FT PER NM TO 1100. RWY 21: HEADING AS ASSIGNED BY ATC; REQUIRES MINIMUM CLIMB OF 350 FT PER NM TO 3900.

FOR ATC USE ONLY:

RWY 3: AUTHORIZED HEADINGS 060 CLOCKWISE TO 210 WITHIN 13 NM OF 340058.73N/1182702.62W (DEPARTURE REFERENCE POINT) INCLUDES ALL AREA WITHIN 340058.73N/1182702.62W TO 340109.29N/1182650.11W, TO 340112.77N/1182654.35W, TO 340220.41N/1182608.22W, THEN VIA 4.2 NM CLOCKWISE ARC CENTERED ON 335923.15N/1182232.38W TO 340323.23N/1182406.11W, TO 340625.50N/1181249.80W, THEN VIA 13 NM CLOCKWISE ARC CENTERED ON 340058.73N/1182702.62W TO 335117.59N/1183729.32W, TO 340058.73N/1182702.62W.

RWY 21: AUTHORIZED HEADINGS 046 CLOCKWISE TO 270 WITHIN 14 NM OF 340055.20N/1182706.79W (DEPARTURE REFERENCE POINT) INCLUDES ALL AREA WITHIN 340055.20N/1182706.79W TO 340820.29N/1181248.57W, THEN VIA 14 NM CLOCKWISE ARC CENTERED ON 340055.20N/1182706.79W TO 340349.05N/1184335.80W, TO 340055.20N/1182706.79W.

OBSTACLE EVALUATION AREA (not for video mapping use):

RWY 3: FROM 340058.73N/1182702.62W TO 340109.29N/1182650.11W, TO 340112.77N/1182654.35W, TO 340220.41N/1182608.22W, THEN VIA 4.2 NM CLOCKWISE ARC CENTERED ON 335923.15N/1182232.38W TO 340242.04N/1182539.09W, TO 340929.17N/1181511.56W, THEN VIA 13 NM CLOCKWISE ARC CENTERED ON 340058.73N/1182702.62W TO 340859.59N/1181442.41W, THEN VIA 3 NM CLOCKWISE ARC CENTERED ON 340058.73N/1182702.62W TO 340625.50N/1181249.80W TO 340740.67N/1180932.74W, THEN VIA 16 NM CLOCKWISE ARC CENTERED ON 340058.73N/1182702.62W TO 334903.35N/1183953.61W, THEN VIA 3 NM CLOCKWISE ARC CENTERED ON 335117.59N/1183729.32W TO 335332.68N/1183952.52W, THEN VIA 13 NM CLOCKWISE ARC CENTERED ON 340058.73N/1182702.62W TO 335451.11N/1184050.15W, TO 340058.73N/1182702.62W. CONTROL OBSTACLE: 866 FT MSL BUILDING 340332.00N/1182447.00W (CG), 817 FT MSL BUILDING 340318.81N/1182448.21W (CTA).

RWY 21: FROM 340055.20N/1182706.79W TO 341157.86N/1181643.30W, THEN VIA 14 NM CLOCKWISE ARC CENTERED ON 340055.20N/1182706.79W TO 341042.33N/1181502.19W, THEN VIA 3 NM CLOCKWISE ARC CENTERED ON 340820.29N/1181248.57W TO 340955.45N/1180944.34W, THEN VIA 17 NM CLOCKWISE ARC CENTERED ON 340055.20N/1182706.79W TO 340426.02N/1184707.88W, THEN VIA 3 NM CLOCKWISE ARC CENTERED ON 340349.05N/1184335.80W TO 340640.54N/1184228.82W, THEN VIA 14 NM CLOCKWISE ARC CENTERED ON 340055.20N/1182706.79W TO 340820.29N/1184125.01W, TO 340055.20N/1182706.79W.

CONTROL OBSTACLE: 2749 FT MSL AAO 340442.05N/1183745.36W (CG), 3024 FT MSL AAO 340432.76N/1183930.34W (CTA).

AUTHORIZED FACILITY:

SOCAL TRACON (SCT) PHONE: (858) 537-5808 FACILITY MANAGER, (858) 537-5830 OPERATIONAL SUPPORT MANAGER.

FAA FORM 7210-9 DATE:

 DEVELOPED BY:
 Digitally signed by
 OFFICE SYMBOL:
 DATE:

 BEV BORDY (CHRISTINE BAYSE)
 BEV L BORDY
 AJV-5433
 08/22/2017

Aug 30, 2017

Digitally signed by

APPROVED BY:
PATRICK MULQUEEN

BEV L BORDY

BEV L BORDY

AJV-5430

Aug 30, 2017

CHANGES - REASONS:

1. UPDATED RWY 3 CLIMB GRADIENT FROM 330 FT PER NM TO 1100 TO 320 FT PER NM TO 1100. - RWY SHORTENED FROM 4973 FT TO 3500 FT THAT MOVES OBSTACLES FURTHER AWAY FROM DER.

2. CHANGES MADE TO POINTS DESCRIBING RWY 3 AND 21 DVA AND OEA. - RUNWAY SHORTENED FROM 4973 FT TO 3500 FT AND NEW THLD LOCATIONS.

ONALITY 3 CHECKED