

ILS or LOC RWY 17L  
CITY OF COLORADO SPRINGS MUNI (COS)

**MISSED APPROACH:** Climb to 7200 then climbing left turn to 9000 on heading 020° and on BRK VOR/DME R-091 to ADANE INT/BRK VOR/DME 11.1 DME and hold.



Procedure NA for arrivals  
at ADANE on V389  
southbound.

LOCALIZER 109.1  
I-LPI :::::  
Chan 28

7200  
↑  
\*LOC only

9000  
hdg 020°

BRK R-091	ADANE △
--------------	------------

VGS1 and ILS glidepath not coincident  
(VGS1 Angle 3.00/TCH 53)

HUMPE INT  
I-LPI 6.5

ROCCK INT  
I-LPI 10.1

AWONE INT  
I-LPI 14.4

MOGAL INT  
I-LPI 20.9

I-LPI 2.4

\*I-LPI 4.8

8700

9000

10000

172°

7540\*

8700

Use I-LPI DME when on the localizer course.

GS 3.00°  
TCH 57

2.4 NM

1.7 NM

3.6 NM

4.3 NM

6.5 NM

CATEGORY	A	B	C	D
S-ILS 17L	6387/18 200 (200-½)			
S-LOC 17L	7540/40 1353 (1400-¾)	7540/55 1353 (1400-1)	7540-3	1353 (1400-3)
<b>C</b> CIRCLING	7540-1¼ 1353 (1400-1¼)	7540-1½ 1353 (1400-1½)	7540-3	1353 (1400-3)
HUMPE FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)				
S-LOC 17L	7020/24 833 (900-½)	7020/40 833 (900-¾)	7020-1⅞	833 (900-1⅞)
<b>C</b> CIRCLING	7020-1¼	833 (900-1¼)	7040-2½ 853 (900-2½)	7260-3 1073 (1100-3)

ELEV 6187 **D** TDZE 6187

6207A 172° 7.7 NM  
from FAF

TWR 6340

17L 1ZL

0.3% DOWN  
8269 X 130

0.2% DOWN  
11022 X 130

0.6% UP  
1350 X 130

0.6% DOWN

6239± A

35L 35R

MIRL Rwy 13-31  
HIRL Rwys 17R-35L and 17L-35R  
REIL Rwys 13, 17R, 31 and 35R  
TDZ/CL Rwys 17L and 35R

FAF to MAP 7.7 NM

Knots	60	90	120	150	180
Min:Sec	7:42	5:08	3:51	3:05	2:34