

INSTRUMENT  
APPROACH  
CHART-ICAO  
ZLLL/LHW

ZLLL/LHW

VAR3.0°W

**5L-4**

AD ELEV 1948.7  
THR ELEV 1948.7

LANZHOU/Zhongchuan

CAT-I/II ILS/DME y RWY19

**Lanzhou Approach**

D-ATIS(Chinese) <b>128.45</b>	D-ATIS(English) <b>126.8</b>	APP01 <b>120.25</b> (125.025)	APP02 <b>119.15</b> (125.025)	APP03 <b>124.2</b> (127.9)	APP04 <b>119.45</b> (127.9)	APP05 <b>119.825</b> (125.025)
APP06 <b>121.15</b> (121.05)	APP07 <b>124.725</b> (121.05)	APP08 <b>125.475</b> (121.05)	TWR01 <b>118.4</b> (118.025)	LOC IJF <b>110.3</b>	Final Apch Crs <b>180°</b>	FAF D14.0 IJF 3300(1351)

**MISSED APPROACH**  
Climb straight ahead to D3.5 IJF, turn LEFT to intercept R150°DNC, climb to D11.0DNC at 2400 or above, turn LEFT to intercept R360° DZH on MAG330°, fly over D21.0DZH at 3000 or above to D33.0DZH at 3300 or above, contact ATC.

TL 5400  
TA 4800  
5100(QNH≥1031hPa)  
4500(QNH≤979hPa)

1.The aircraft beyond 18nm on R360°DZH should be provided with radar vector.  
2.Speed limits: Under the condition that aircraft performance allows, maintain IAS180kt to intercept final until D8.0IJF; then maintain IAS160kt until D6.0IJF.

GP INOP	DME (IJF)	13	11	9	7	6	5	4	3	2
HGT (m)		3208	3014	2820	2626	2529	2432	2335	2238	2141

**FAF-MAPt 13.0NM (GP INOP)**

GS kt	80	100	120	140	160	180
min:sec	9:45	7:48	6:30	5:34	4:53	4:20
GP 3°m/s	2.1	2.7	3.3	3.8	4.3	4.9

	ILS/DME				GP INOP			CIRCLING			ILS CAT II		ILS HUD Special CAT I	
	DA(H)	OCA(H)	RVR	VIS	MDA(H)	OCA(H)	VIS	MDA(H)	OCA(H)	VIS	(DH)	A,B,C,D	(DH)	A,B,C,D
A								2225(276)	2225(276)	2700	(DH)	(35)	(DH)	(45)
B								2260(311)	2260(311)	3000	(RA)	(34)	(RA)	(42)
C	2009(60)	2009(60)	550	800	2120(171)	2120(171)	2400	2305(356)	2305(356)	4400	Autopilot to DH and below RVR	300	RVR	450
D								2305(356)	2305(356)	5000	Manual operation below DH RVR	300 350		

Changes: New chart.