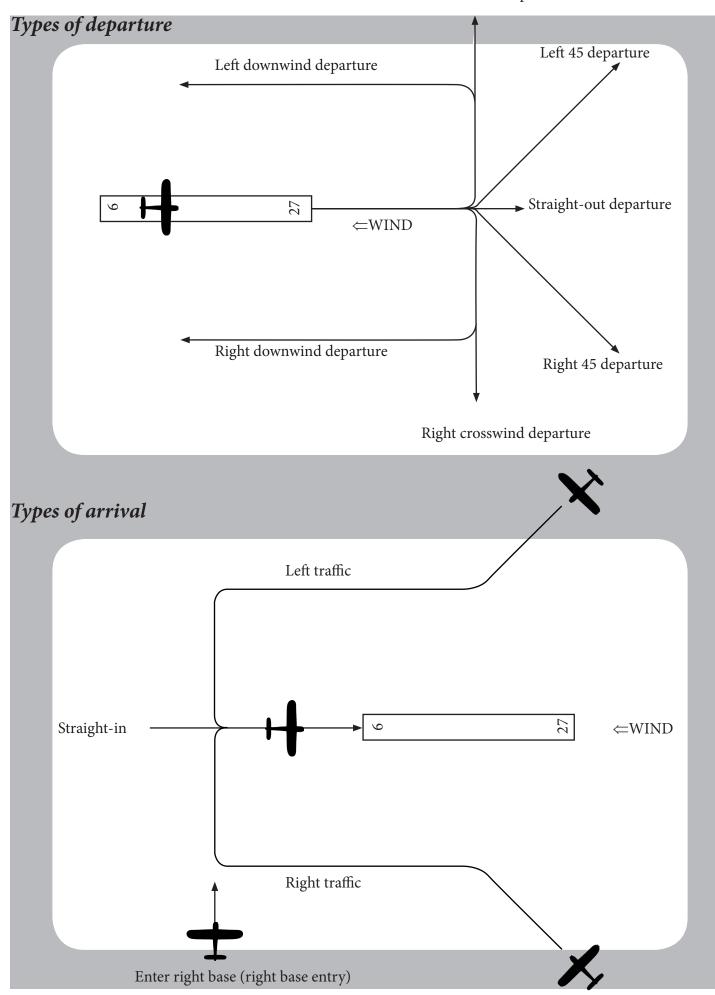
Left crosswind departure



# Automatic Terminal Information Service (ATIS)

125.2 Mhz @RHV

Item	Contents	
Code	"Reid-Hillview information A"	
Time	"1747 zulu" Zulu time= Coordinated Universal Time (UTC) UTC-8=PST UTC-7=PDT	
Wind	"Wind three two zero at one two" Direction=Magnetic direction Speed=Knots Calm=No wind	
Visibility	"Visibility one zero"=10 statute mile Fog, mist, haze, rain, snow, thunderstorm	
Sky Condition	<ul> <li>"Five hundred scattered, Ceiling, four thousand broken"</li> <li>Clear: 0/8 of the sky is covered with cloud</li> <li>Few cloud: Up to 2/8 of the sky is covered with cloud</li> <li>Scattered: 3/8-1/8 of the sky is covered with cloud</li> <li>Broken: 5/8-7/8 of the sky is covered with cloud</li> <li>Overcast: 8/8 of the sky is covered with cloud</li> <li>Vertical visibility: Vertical distance you can see</li> </ul>	
Temperature/Dew point	"Temperature two zero, dew point seven" In °C	
Altimeter Setting	"Altimeter 2992" 29.92 in-Hg	
Instrument Approach In Use	" RNAV 31 right approach is in use"	
Runway In Use	"Landing runway 31 left and right"	
Notice To Airman	<ul> <li>"Caution for the bird activity on and in the vicinity of the airport"</li> <li>(1) All departures advise ground control type of departure request.</li> <li>(2) a. All arrivals contact tower on 119.8</li> <li>b. Arrivals in position for straight-in and left traffic contact tower on 126.1.</li> <li>Arrivals in position for right traffic contact tower on 119.8.</li> <li>(3) Advice on initial contact you have information "A"</li> </ul>	

## ICAO Phonetic Alphabet

A=Alpha	G=Golf	M=Mike	S=Sierra	Y=Yankee	5=Five
B=Bravo	H=Hotel	N=November	T=Tango	Z=Zulu	6=Six
C=Charlie	I=India	O=Oscar	U=Uniform	1=One	7=Seven
D=Delta	J=Juliette	P=Papa	V=victor	2=Two	8=Eight
E=Echo	K=Kilo	Q=Quebec	W=Whiskey	3=Three	9=Niner
F=Foxtrot	L=Lima	R=Romeo	X=X-ray	4=Four	0=Zero

### **Basic Communication**

KISS (=Keep It Short and Simple). There are only four elements

- 1. Whom
- 2. Who
- 3. Where
- 4. What

TAVI				
<b>AX</b> Requesting	g taxi from Nice Air to Runw	ay after starting engine (	Ground frequency	y=121.65 Mhz)

Whom (The controller you are calling)	Reid-Hillview Ground	
Who (Your call sign)	Cessna 5151B	
Where (Current location)	Nice Air	
What (Request)	Taxi for <u><b>DOWNWIND DEPARTURE</b></u> <sup>(1)</sup> with " <u>A</u> " <sup>(2)</sup> .	
Remember ATIS ask you to advise (1) time of departure request (2) you have information "A"		

Remember ATIS ask you to advise (1) type of departure request, (2) you have information "A".

Ground controller will give you taxi clearance in same format:

Whom	Cessna 5151B
Who	Reid-Hillview Ground
Where	(Omitted , same as above)
What	Runway <u>31 Right</u> ,Taxi via <u>Zulu</u>

<u>31 *Right*</u>=Clearance limit=The point you can proceed to but can't enter.

<u>Zulu</u>=The taxiway you are assigned.

### Read back: "31 Right via Zulu, 51B"

### **TAKEOFF** Requesting takeoff clearance after runup (Tower frequency=119.8 Mhz)

Whom (The controller you are calling)	Reid-Hillview Tower
Who	Cessna 5151B
Where	31 Right
What (Request)	Ready (for takeoff)

Tower will give you takeoff clearance in same format:

Whom (The aircraft he is talking to)	Cessna 5151B
Who (Your call sign)	Reid-Hillview Tower
Where (Current location)	(Omitted, same as above)
What (Request)	Runway <u>31 Right, Cleared for Takeoff</u>

### Read back: "31 Right, Cleared for Takeoff, 51B"

Variation

- Hold shot of runway 31 Right
- Runway 31 Right, line-up and wait
- Cross runway 31 Right, hold short of runway 31 Left
- Cross runway 31 Right, runway 31 Left, line-up and wait.
- Cross runway 31 right, runway 31 Left, Cleared for takeoff

### **ARRIVAL** Return to Reid-Hillview from practice area

Whom (The controller you are calling)	Reid-Hillview Tower
Who	Cessna 5151B
Where (Current location)	3,000 over UTC <sup>(1)</sup>
What (Request)	Landing with "B" <sup>(2)</sup>

(1)Location can be distance and direction (ex. 10 mile southeast). (2) Remember ATIS ask you to advice you have "B".

#### Tower will give you approach instruction in same format:

Whom (The aircraft he is talking to)	Cessna 5151B
Who (Your call sign)	Reid-Hillview Tower
Where (Current location)	(Omitted , same as above)
What (Request)	Make <u>straight-in</u> Runway <u>31 Left</u> , report <u>3 miles</u> final.

#### Read back: "Straight-in 31 Left, report 3 mile, 51B'

#### On 3 mile final:

Whom (The controller you are calling)	Reid-Hillview Tower
Who	Cessna 5151B
Where (Current location)	3 mile
What (Request)	(Omit)

Tower will give you landing clearance in same format:

Whom (The aircraft he is talking to)	Cessna 5151B
Who (Your call sign)	Reid-Hillview Tower
Where (Current location)	(Omitted , same as above)
What (Request)	Runway <u>31 Left</u> , <u>Cleared to land</u>

### Read back: "31 Left, Cleared to land, 51B"

After landing on 31 Left, DON'T CROSS runway 31 Right until Tower tells you to do. " Cessna 5151B, Reid-Hillview Tower, cross runway 31 Right, contact ground on 121.65"

## TAXI TO NICE AIR

Whom (The controller you are calling)	Reid-Hillview Ground
Who (Your call sign)	Cessna 5151B
Where (Current location)	Delta
What (Request)	Taxi to Nice Air.

Ground controller will give you taxi clearance in same format:

Whom	Cessna 5151B
Who	Reid-Hillview Ground
Where	(Omitted , same as above)
What	Taxi to Nice Air via <u>Zulu</u>