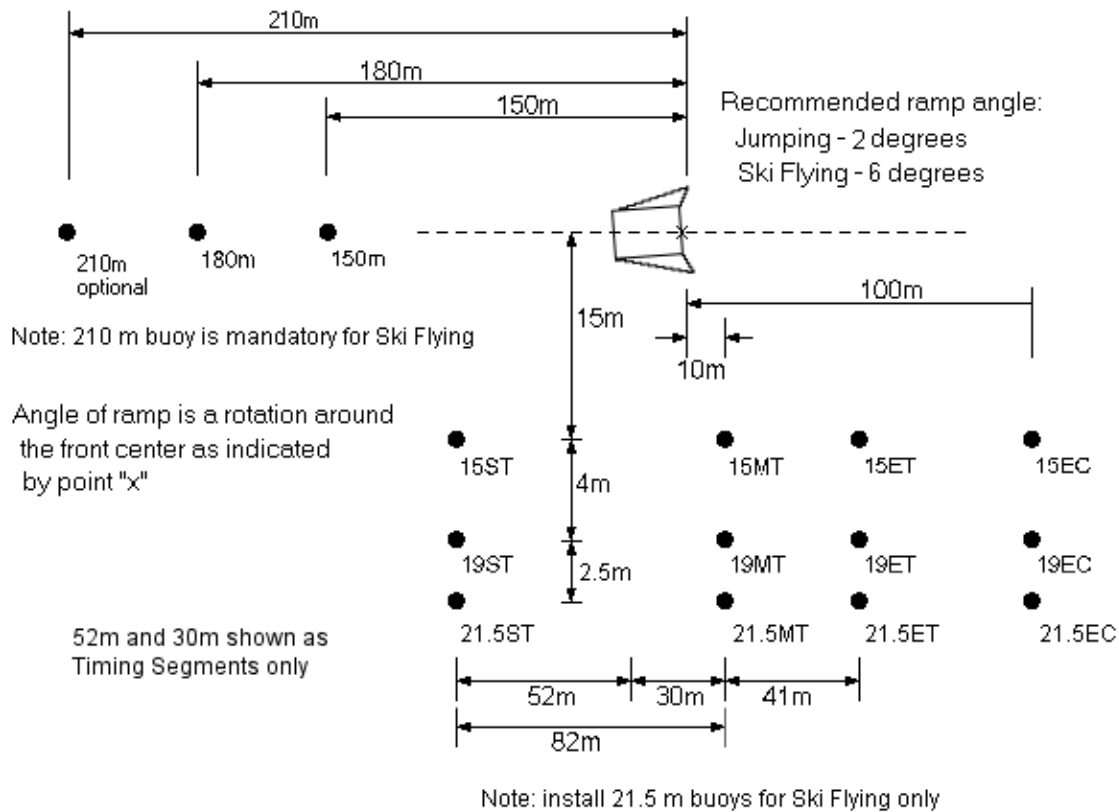


## Diagram 2 - Official Jump course (2016)



The ramp must be parallel to the jump course and slightly open. The tolerance for standard jumping is between +1.00° and +2.50° open.

The tolerance for ski flying is between +5.00° and +7.00° open.

Open means that the low end of the ramp is turned toward the jump course. The basis of the jump course is the 15ST - 15MT line.

**Any marker buoys used for video distance measurement or spectator reference buoys must be a minimum of 8m from the ramp centerline for safety purposes so that they will not interfere with the skier while landing.**

### JUMP COURSE DIMENSIONS AND TOLERANCES

A buoy is recommended to be placed at 210m from the jump in line with the 150m and 180m buoy. The colour will be green.

Dimension	Range	Tolerance		BUOY	COLOR
210m (length)	207.9m-212.1m	1%		210M	GREEN
210m (off-line)	-.5m to +.5m	0.5m		180M	RED
180m (length)	178.2m-181.8m	1%		150M	YELLOW
180m (off-line)	-.5m to +.5m	0.5m		15ST	RED
150m (length)	148.5m-151.5m	1%		19ST	RED
150m (off-line)	-.5m to +.5m	0.5m		15MT	YELLOW
100m	90M-102m	+2%-10%		19MT	YELLOW
82m*	81.59m-82.41m	0.5%		15ET	RED
41m	40.795m-41.205m	0.5%		19ET	RED
15m	14.85m-15.15m	1%		15EC	YELLOW
4m	3.90m-4.10m	2.5%		19EC	YELLOW
10m	9.8m-10.2m	2%			

\*Timed as 2 segments, 52m and 30m when required