

# APPENDIX A2:A

## Busy day flight schedules for 2020 and 2040

### Busy Day and Busy Hour Aircraft Movement Forecasts: Sunshine Coast Airport (2020) New Runway Scenario

Hour	Commercial Aircraft Movements and Seats							Ports (assumed)			Arr	Dep		
	All Aircraft	Narrowbody Jets		Widebody Jets		Turboprops		Narrowbody Jets	Widebody Jets	Turboprop				
	Movements	Ops	Seats	Ops	Seats	Ops	Seats							
6:00	-	-	-	-	-	-	-							
7:00	1	1	175	-	-	-	-	SYD 1				1		
8:00	2	1	175	-	-	1	70	MEL 1		EMD 1		2		
	1	-	-	-	-	1	70			EMD 1	1			
9:00	2	1	175	-	-	1	100	SYD 1		MKY 1	2			
10:00	2	1	175	-	-	1	100	SYD 1		MKY 1	2	2		
11:00	2	1	175	1	300	-	-	SYD 1		AKL 1	2	2		
	1	1	175	-	-	-	-	SYD 1				1		
12:00	3	2	175	1	200	-	-	SYD 1	MEL 1	China 1	3	2		
(Busy hour)	2	2	175	-	-	-	-	SYD 1	MEL 1			1		
	1	-	-	1	300	-	-			AKL 1		1		
13:00	2	1	175	1	200	-	-	SYD 1		China 1	1	1		
14:00	2	2	175	-	-	-	-	SYD 1	MEL 1		1	1		
15:00	2	2	175	-	-	-	-	SYD 1	MEL 1		1	1		
16:00	-	-	-	-	-	-	-							
	1	1	175	-	-	-	-		MEL 1			1		
17:00	1	1	175	-	-	-	-		MEL 1			1		
18:00	3	2	175	-	-	1	70	SYD 1	MEL 1		GLT 1	2 1		
19:00	3	2	200	-	-	1	70	SYD 1	MEL 1		GLT 1	1 2		
	2	2	200	-	-	-	-	SYD 1	MEL 1			2		
20:00	-	-	-	-	-	-	-							
21:00	-	-	-	-	-	-	-							
	33	23	4,125	4	1,000	6	480	13	10	2	2	6	17	16

Total seats 5,605  
Seats per movement 170

### Busy Day and Busy Hour Aircraft Movement Forecasts: Sunshine Coast Airport (2040) New Runway Scenario

Hour	Commercial Aircraft Movements and Seats							Ports (assumed)			Arr	Dep		
	All Aircraft	Narrowbody Jets		Widebody Jets		Turboprops		Narrowbody Jets	Widebody	Turboprops				
	Movements	Ops	Seats	Ops	Seats	Ops	Seats							
6:00	2	2	200	-	-	-	-	SYD 1	PER 1				2	
7:00	4	4	200	-	-	-	-	SYD 1	MEL 1	MKY 2			3	1
8:00	4	4	200	-	-	-	-	SYD 1	MEL 1	MKY 2			1	3
	1	-	200	-	-	1	70				TSV 1		1	
9:00	2	1	200	-	-	1	70		MEL 1		TSV 1		2	
10:00	3	2	175	-	-	1	100		MEL 1	CNS 1	ROK 1		2	1
11:00	5	3	175	1	300	1	100	SYD 1	MEL 1	CNS 1	AKL 1	ROK 1	3	2
12:00	4	4	175	-	-	-	-	SYD 2	MEL 1	China 1			2	2
(Busy hour)	4	3	175	1	300	-	-	SYD 2	MEL 1		China 1		3	1
	3	2	175	1	300	-	-	SYD 1		China 1	AKL 1			3
13:00	2	1	200	1	300	-	-	SYD 1			China 1		1	1
	1	1	200	-	-	-	-				DRW 1		1	
14:00	3	3	175	-	-	-	-	SYD 1	MEL 1	DRW 1			1	2
15:00	2	2	175	-	-	-	-		MEL 1	ADL 1			1	1
16:00	2	1	200	1	300	-	-			ADL 1	Asia 1		1	1
	2	2	200	-	-	-	-		MEL 1	ADL 1			2	
17:00	5	3	200	1	300	1	100	SYD 1	MEL 1	ADL 1	Asia 1	GLT 1	2	3
18:00	5	3	200	1	300	1	100	SYD 1	MEL 1	Asia 1	Asia 1	GLT 1	3	2
19:00	4	3	200	-	-	1	70	SYD 1	MEL 1	Asia 1		EMD 1	2	2
	4	2	200	1	300	1	70	SYD 1		ADL 1	Asia 1	EMD 1	1	3
20:00	2	2	200	-	-	-	-		MEL 1	ADL 1			1	1
	1	1	200	-	-	-	-				PER 1		1	
21:00	1	1	200	-	-	-	-	SYD 1					1	
	66	50	9,525	8	2,400	8	680	16	14	20	8	8	33	33

Total seats 12,605  
Seats per movement 191