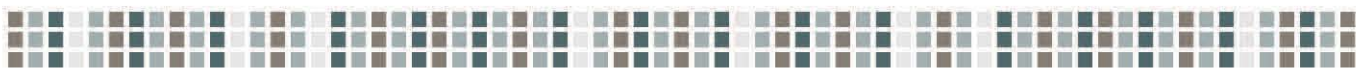


Appendix E

Phase 1 Level 1 Screening Matrix



PHASE 1 DETERMINATION WORKSHEET LEVEL 1 SCREENING ANALYSIS SUMMARY MATRIX
 Boston Logan International Airport – March 2005

ALTERNATIVE	RUNWAY	ARR/DEP	NAVIGATION TECHNOLOGY	LEVEL 1 SCREENING RESULT
1A	4L/R	DEP		
1A-2	4	DEP		
1A-3	4	DEP		
1B	9	DEP		
1C	15	DEP		
1D	22	DEP		
1D-2	22 L/R	DEP		
1E	14	DEP		
2A	4L/R	DEP		
2B	9	DEP		
2C	15	DEP		
2D	22	DEP		
2E	14	DEP		
2F	27	DEP		
3	27/33	DEP		
4A	22	ARR		

LEGEND

	RNAV/FMS
	Classic
	Discard
	Carry Over to Phase 2
	Passed to Level 2

PHASE 1 DETERMINATION WORKSHEET LEVEL 1 SCREENING ANALYSIS SUMMARY MATRIX
 Boston Logan International Airport – March 2005

ALTERNATIVE	RUNWAY	ARR/DEP	NAVIGATION TECHNOLOGY	LEVEL 1 SCREENING RESULT
4B	27	ARR		
4C	33L	ARR		
4D	32	ARR		
4E	15	ARR		
5A	4L/R	ARR		
5B	15	ARR		
6A	22L/R	ARR		
6B	27	ARR		
6C	33L	ARR		
6D	32	ARR		
6E	15	ARR		
7	All	ARR		
8A		ARR		
8B	4R, 15R, 22L and 33L	ARR		
9	4, 9, 27, 33	ARR		
10	All	ARR		

LEGEND

	RNAV/FMS
	Classic
	Discard
	Carry Over to Phase 2
	Passed to Level 2

PHASE 1 DETERMINATION WORKSHEET LEVEL 1 SCREENING ANALYSIS SUMMARY MATRIX
 Boston Logan International Airport – March 2005

ALTERNATIVE	RUNWAY	ARR/DEP	NAVIGATION TECHNOLOGY	LEVEL 1 SCREENING RESULT
11	All	ARR/DEP		
12	All	ARR/DEP	N/A	
13		DEP		
14	33L	ARR		
15	27	DEP		
16	4L/R	ARR		
17	22L/R and 33L	ARR		
18	4L and 22R	ARR/DEP	N/A	
19	All	DEP	N/A	
20	4L/R and 22L/R	ARR/Dep	N/A	
21	27/15	ARR/DEP	N/A	
22A	15	ARR		
22B	15	ARR		
23A	4L/R	ARR		
23B	4L/R	ARR		
24	15R, 22L/R	DEP	N/A	

LEGEND

	RNAV/FMS
	Classic
	Discard
	Carry Over to Phase 2
	Passed to Level 2

PHASE 1 DETERMINATION WORKSHEET LEVEL 1 SCREENING ANALYSIS SUMMARY MATRIX
 Boston Logan International Airport – March 2005

ALTERNATIVE	RUNWAY	ARR/DEP	NAVIGATION TECHNOLOGY	LEVEL 1 SCREENING RESULT
25	27	DEP	N/A	
26	27	DEP	N/A	
27	27	DEP	N/A	
28	27	DEP	N/A	
29	27	DEP	N/A	
30	4L/R, 09,15R, 22L/R	DEP		
31	4L/R, 09,15R, 22L/R	DEP	Radar Vector	

LEGEND

	RNAV/FMS
	Classic
	Discard
	Carry Over to Phase 2
	Passed to Level 2