

MATRIX

REV 1

MARKS

		4	3	2	1
TECHNICAL ELEMENTS	Knowledge & Technical Skills	Slight Error <ul style="list-style-type: none"> • Effective practible knowledge • Effective following of CAR, SOPs, etc • Effective safety margins maintained 	Minor Error <ul style="list-style-type: none"> • Acceptable practible knowledge • Acceptable following of CAR, SOPs, etc • Acceptable safety margins maintained 	Major Error <ul style="list-style-type: none"> • Poor practible knowledge • Poor following of CAR, SOP, etc • Reduced safety margins 	Critical Error/UAS <ul style="list-style-type: none"> • Unacceptable practible knowledge • Unacceptable following of CAR, SOP, etc • Clearly reduced safety margins
	Automation	Accessed under Knowledge & Technical Skills above			
NON-TECHNICAL ELEMENTS	Aircraft Handling (PF)	Effective compliance with CAR, limitations Slight Deviation <ul style="list-style-type: none"> • Variations less/equal than PPC tolerances • Effective Aircraft handling 	Acceptable compliance with CAR, limitations Minor Deviation <ul style="list-style-type: none"> • Variations less/equal than PPC tolerances • Acceptable Aircraft handling 	Poor compliance with CAR, limitations Major Deviation <ul style="list-style-type: none"> • Variations less than double PPC tolerances • Poor Aircraft handling 	Unacceptable SOP compliance, limitations Critical Deviation <ul style="list-style-type: none"> • Variations more than double PPC tolerances • Unacceptable Aircraft handling
	Situational Awareness	Effective <ul style="list-style-type: none"> • System Awareness • Environment Awareness • Awareness of time & anticipation of future events 	Acceptable <ul style="list-style-type: none"> • System Awareness • Environment Awareness • Awareness of time & anticipation of future events 	Poor <ul style="list-style-type: none"> • System Awareness • Environment Awareness • Awareness of time & anticipation of future events 	Unacceptable* <ul style="list-style-type: none"> • System Awareness • Environment Awareness • Awareness of time & anticipation of future events
Cooperation	Effective <ul style="list-style-type: none"> • Team building • Team maintaining • Consideration of others • Support of others • Conflict solving 	Acceptable <ul style="list-style-type: none"> • Team building • Team maintaining • Consideration of others • Support of others • Conflict solving 	Poor <ul style="list-style-type: none"> • Team building • Team maintaining • Consideration of others • Support of others • Conflict solving 	Unacceptable* <ul style="list-style-type: none"> • Team building • Team maintaining • Consideration of others • Support of others • Conflict solving 	
Decision-Making	Effective <ul style="list-style-type: none"> • Problem definition & diagnosis • Option generation • Risk Assessment & option selection • Outcome review 	Acceptable <ul style="list-style-type: none"> • Problem definition & diagnosis • Option generation • Risk Assessment & option selection • Outcome review 	Poor <ul style="list-style-type: none"> • Problem definition & diagnosis • Option generation • Risk Assessment & option selection • Outcome review 	Unacceptable* <ul style="list-style-type: none"> • Problem definition & diagnosis • Option generation • Risk Assessment & option selection • Outcome review 	
Leadership & Managerial Skills	Effective <ul style="list-style-type: none"> • Use of authority & assertiveness • Providing & maintaining standards • Planning / Coordination • Workload Management 	Acceptable <ul style="list-style-type: none"> • Use of authority & assertiveness • Providing & maintaining standards • Planning / Coordination • Workload Management 	Poor <ul style="list-style-type: none"> • Use of authority & assertiveness • Providing & maintaining standards • Planning / Coordination • Workload Management 	Unacceptable* <ul style="list-style-type: none"> • Use of authority & assertiveness • Providing & maintaining standards • Planning / Coordination • Workload Management 	
Other Elements	Pressure & Stress Fatigue Communication Workload Management TEM		Not subject to marking May be discussed during debriefing ACP had making discretion To be assessed as per AC 700-042 and company training program		

This is a symplified "Quick Reference" version of the official Matrix found in TP6533 5.17. Always refer to the official, more detailed version of the Matrix.

* Requires a technical "1" first